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2	UNITED STATES DISTRICT COURT
3	NORTHERN DISTRICT OF CALIFORNIA
4	SAN JOSE DIVISION
5	UNITED STATES OF AMERICA,)
6) CR-18-00258-EJD PLAINTIFF,)
7) SAN JOSE, CALIFORNIA VS.)
8) JUNE 6, 2022
9	RAMESH "SUNNY" BALWANI,)) VOLUME 34 DEFENDANT.)
10	
11	
12	TRANSCRIPT OF TRIAL PROCEEDINGS BEFORE THE HONORABLE EDWARD J. DAVILA
13	UNITED STATES DISTRICT JUDGE
14	APPEARANCES:
15	FOR THE PLAINTIFF: UNITED STATES ATTORNEY'S OFFICE BY: JOHN C. BOSTIC
16	JEFFREY B. SCHENK
17	150 ALMADEN BOULEVARD, SUITE 900 SAN JOSE, CALIFORNIA 95113
18	BY: ROBERT S. LEACH
19	KELLY VOLKAR 1301 CLAY STREET, SUITE 340S
20	OAKLAND, CALIFORNIA 94612
21	(APPEARANCES CONTINUED ON THE NEXT PAGE.)
22	OFFICIAL COURT REPORTERS: IRENE L. RODRIGUEZ, CSR, RMR, CRR
23	CERTIFICATE NUMBER 8074 LEE-ANNE SHORTRIDGE, CSR, CRR
24	CERTIFICATE NUMBER 9595
25	PROCEEDINGS RECORDED BY MECHANICAL STENOGRAPHY TRANSCRIPT PRODUCED WITH COMPUTER

1	APPEARANCES:	(CONT'D)
2	FOR DEFENDANT BALWANI:	ORRICK, HERRINGTON & SUTCLIFFE LLP
3		BY: MOLLY MCCAFFERTY SHAWN ESTRADA
4		THE ORRICK BUILDING 405 HOWARD STREET
5		SAN FRANCISCO, CALIFORNIA 94105
6		BY: JEFFREY COOPERSMITH AMANDA MCDOWELL
7		701 FIFTH AVENUE, SUITE 5600 SEATTLE, WASHINGTON 98104
8		BY: STEPHEN CAZARES
9		77 SOUTH FIGUEROA STREET, SUITE 3200 LOS ANGELES, CALIFORNIA 90017
10		BY: AMY WALSH 51 W 52ND STREET
11		NEW YORK, NEW YORK 10019
12	ALSO PRESENT:	OFFICE OF THE U.S. ATTORNEY
13	ALSO PRESENT:	BY: MADDI WACHS, PARALEGAL
14		SARA SLATTERY, PARALEGAL
15		UNITED STATES POSTAL INSPECTION SERVICE BY: CHRISTOPHER MCCOLLOW
16		FEDERAL BUREAU OF INVESTIGATION BY: MARIO C. SCUSSEL
17		
18		UNITED STATES FOOD & DRUG ADMINISTRATION
19		BY: GEORGE SCAVDIS
20		
21		
22		
23		
24		
25		

	1	SAN JOSE, CALIFORNIA JUNE 6, 2022
09:28AM	2	PROCEEDINGS
09:28AM	3	(COURT CONVENED AT 9:28 A.M.)
09:28AM	4	(JURY OUT AT 9:28 A.M.)
09:28AM	5	THE COURT: WE'RE ON THE RECORD IN THE BALWANI
09:29AM	6	MATTER.
09:29AM	7	WHY DON'T I HAVE COUNSEL STATE THEIR APPEARANCE FOR TODAY,
09:29AM	8	PLEASE.
09:29AM	9	MR. SCHENK: GOOD MORNING, YOUR HONOR.
09:29AM	10	JEFF SCHENK ON BEHALF UNITED STATES.
09:29AM	11	I'M JOINED BY JOHN BOSTIC, ROBERT LEACH, AND KELLY VOLKAR.
09:29AM	12	THE COURT: THANK YOU. GOOD MORNING.
09:29AM	13	MR. COOPERSMITH: GOOD MORNING, YOUR HONOR.
09:29AM	14	JEFF COOPERSMITH REPRESENTING MR. BALWANI, WHO IS PRESENT.
09:29AM	15	I'M JOINED BY MY COLLEAGUES AMY WALSH AND STEPHEN CAZARES,
09:29AM	16	AND OTHER MEMBERS OF MY TEAM ARE IN THE GALLERY.
09:29AM	17	THE COURT: THANK YOU. GOOD MORNING. IT'S NICE TO
09:29AM	18	SEE EVERYONE ON THEIR FEET AND IN THE COURTROOM AFTER A SHORT
09:29AM	19	BREAK.
09:29AM	20	THE FIRST MATTER I WANTED TO MENTION WAS A CONVERSATION
09:29AM	21	THAT OUR COURTROOM DEPUTY HAD WITH ONE OF OUR JURORS, AND
09:29AM	22	REGRETTABLY ONE OF THE JURORS IS COVID POSITIVE, AND LET'S
09:29AM	23	SEE. WELL, I LEFT THE JURY LIST ON MY DESK, BUT IT IS JUROR
09:30AM	24	THE CLERK: (HANDING.)
09:30AM	25	JUROR NUMBER 2.

09:30AM	1	THE COURT: JUROR NUMBER 2 APPARENTLY REPORTED COVID
09:30AM	2	POSITIVE.
09:30AM	3	WE HAVE I BEG YOUR PARDON. WE HAVE THREE ALTERNATES
09:30AM	4	THAT WE CAN DRAW FROM, AND I DID MENTION THIS THIS MORNING TO
09:30AM	5	COUNSEL, AND I ASKED YOU TO SPEAK WITH YOUR TEAMS ABOUT ANY
09:30AM	6	THOUGHTS THAT YOU HAD ABOUT HOW YOU WANTED TO PROCEED.
09:30AM	7	LET ME TURN TO THE GOVERNMENT FIRST.
09:30AM	8	MR. SCHENK: THANK YOU, YOUR HONOR.
09:30AM	9	IT'S THE GOVERNMENT'S RECOMMENDATION THAT WE REPLACE THIS
09:30AM	10	JUROR WITH THE NEXT ALTERNATE SO THAT WE MAY PROCEED THIS WEEK.
09:30AM	11	THE COURT: THANK YOU.
09:30AM	12	MR. COOPERSMITH: THANK YOU, YOUR HONOR.
09:30AM	13	AND THE OBVIOUS CONCERN THAT WE HAVE, I'M SURE EVERYONE
09:30AM	14	SHARES, IS THAT WE NEVER WANT TO RISK DIPPING BELOW THE NUMBER
09:30AM	15	OF JURORS THAT ARE REQUIRED TO REACH A VERDICT IN THIS CASE
09:30AM	16	BECAUSE I DON'T THINK ANYONE WANTS TO DO THIS AGAIN FOR THAT
09:30AM	17	REASON.
09:30AM	18	BUT THAT SAID, WE DON'T HAVE AN OPPOSITION TO REPLACING
09:31AM	19	THE JUROR GIVEN THE CIRCUMSTANCES. WE'RE OBVIOUSLY JUST HOPING
09:31AM	20	THAT THIS DOESN'T KEEP ARISING, AND WE'RE MINDFUL THAT THERE IS
09:31AM	21	COVID IN THE COMMUNITY.
09:31AM	22	I THINK AT SOME POINT, YOU KNOW, WE WOULD HAVE TO DO
09:31AM	23	SOMETHING DIFFERENT.
09:31AM	24	BUT FOR THIS ONE, I THINK IT MAKES SENSE.
09:31AM	25	THE COURT: ALL RIGHT. THANK YOU VERY MUCH.

09:31AM	1	I DO RECOGNIZE, AT LEAST IN THE COUNTY, OUR COUNTY,
09:31AM	2	SANTA CLARA COUNTY HAS REIMPOSED MASK RESTRICTIONS AS FAR AS
09:31AM	3	GATHERINGS AND MASKS ARE REQUIRED NOW INSIDE OF BUILDINGS, I
09:31AM	4	THINK, FROM THE HEALTH DIRECTOR.
09:31AM	5	WE ARE DOING THAT. I DON'T KNOW IF YOU NOTICED WHEN YOU
09:31AM	6	CAME IN THE COURTHOUSE TODAY. THERE ARE SIGNS THAT SAY MASKS
09:31AM	7	REQUIRED, AND I SEE EVERYONE IS MASKED TODAY.
09:31AM	8	SO I DO THINK THAT IT IS PRUDENT TO STRIKE JUROR NUMBER 2,
09:31AM	9	IS IT, SHE'S NUMBER 2?
09:31AM	10	THE CLERK: SHE IS NOW, YOUR HONOR.
09:31AM	11	THE COURT: AND WE'LL THEN MOVE IT'S ALTERNATE
09:31AM	12	NUMBER 4. ALTERNATE NUMBER 4 WILL THEN BE MOVED TO REPLACE
09:32AM	13	THAT JUROR IN THAT SEAT.
09:32AM	14	AND WE WISH THAT JUROR A HEALTHY RECOVERY.
09:32AM	15	AND THEN WE CAN PROCEED OTHERWISE PROCEED WITH OUR
09:32AM	16	SCHEDULE.
09:32AM	17	ALL RIGHT. THANK YOU.
09:32AM	18	TODAY, THIS MORNING, WE HAVE DISCUSSION ON MR. BALWANI'S
09:32AM	19	MOTION, DOCKET 1470, MOTION TO ADMIT VARIOUS TRIAL EXHIBITS.
09:32AM	20	EXCUSE ME. I HAVE REVIEWED THAT.
09:32AM	21	AND I DON'T THINK THE GOVERNMENT FILED A FORMAL OPPOSITION
09:32AM	22	OR MEMO IN THAT REGARD.
09:32AM	23	MR. SCHENK?
09:32AM	24	MR. SCHENK: THAT'S CORRECT, YOUR HONOR.
09:32AM	25	I WILL CEDE THE MICROPHONE TO MY COLLEAGUE, MR. LEACH, WHO

09:32AM	1	IS PREPARED TO ADDRESS THAT ORALLY.
09:32AM	2	THE COURT: ALL RIGHT. THANK YOU.
09:32AM	3	I THOUGHT WE WOULD DISCUSS THIS THIS MORNING, AND THEN
09:32AM	4	PERHAPS ANY OTHER REMAINING ISSUES, INCLUDING SCHEDULING BASED
09:32AM	5	ON WHERE WE ARE NOW. I'D LIKE TO GET YOUR THOUGHTS ON THAT AS
09:33AM	6	WELL.
09:33AM	7	MR. COOPERSMITH: THANK YOU, YOUR HONOR.
09:33AM	8	AND I WILL CEDE THE MICROPHONE TO MY COLLEAGUE, MS. WALSH.
09:33AM	9	THE COURT: GREAT.
09:33AM	10	IT'S NICE TO SEE YOU, MS. WALSH.
09:33AM	11	MS. WALSH: IT'S NICE TO SEE YOU, YOUR HONOR.
09:33AM	12	THE COURT: THANK YOU.
09:33AM	13	ALL RIGHT. THIS IS DOCKET 1470, MR. BALWANI'S MOTION TO
09:33AM	14	ADMIT VARIOUS TRIAL EXHIBITS. I THINK I HAVE THESE FLAGGED.
09:33AM	15	MS. WALSH, WHAT WOULD YOU LIKE TO SAY OR LIKE ME TO KNOW
09:33AM	16	ABOUT YOUR REQUEST?
09:33AM	17	MS. WALSH: YES, YOUR HONOR.
09:33AM	18	SO 1470 IS A MOTION TO ADMIT NINE DIFFERENT EXHIBITS,
09:33AM	19	WHICH WE INTEND TO OFFER THROUGH A WITNESS WHO IS A PARALEGAL
09:33AM	20	AT ORRICK, AND EACH OF THOSE I THINK WE SHOULD TAKE THEM ONE
09:33AM	21	BY ONE, BUT EACH OF THOSE CAN BE ADMITTED BECAUSE THEY ARE
09:34AM	22	AUTHENTIC EITHER PURSUANT TO STIPULATION OR OTHER RULES OF
09:34AM	23	EVIDENCE.
09:34AM	24	MANY ARE OFFERED FOR A NONHEARSAY PURPOSE, AND OTHERS FALL
09:34AM	25	WITHIN EXCEPTIONS, AND ALL OF THEM ARE RELEVANT TO ISSUES THAT

WE'VE SEEN DURING THE COURSE OF THE TRIAL. 1 09:34AM SO I WOULD SUGGEST, YOUR HONOR, IF IT'S OKAY WITH YOU, IF 2 09:34AM WE JUST TAKE THEM ONE BY ONE. 3 09:34AM 09:34AM 4 THE COURT: SURE. SURE. ANYTHING YOU WANT TO SAY, MR. LEACH, THE GOVERNMENT WANTS 09:34AM TO SAY IN ADVANCE OF OUR DISCUSSION? 09:34AM 6 09:34AM 7 MR. LEACH: THANK YOU, YOUR HONOR. GOOD MORNING. I WOULD SAY THE GOVERNMENT HAS REVIEWED THE FILING. WE 09:34AM 8 DIDN'T FILE A WRITTEN OPPOSITION. WE DO OPPOSE ADMISSION OF 09:34AM 9 09:34AM 10 EXHIBITS 1, 2, 6, 8, AND 9. THOSE ARE THE EXHIBITS ATTACHED TO THE -- MS. WALSH'S DECLARATION. I DON'T HAVE THE TRIAL EXHIBIT 09:34AM 11 09:34AM 12 NUMBER HANDY, BUT THOSE ARE THE EXHIBIT NUMBERS IN THE FILING. SO LONG AS EXHIBITS 3, 4, 5, AND 7 ARE OFFERED FOR A 09:34AM 13 NONHEARSAY PURPOSE, THAT IS, THE LIMITED PURPOSE OF NOTICE TO 09:35AM 14 09:35AM 15 THE DEFENDANT OR ALLEGED NOTICE TO THE DEFENDANT, WE HAVE NO OBJECTION TO 3, 4, 5, AND 7. 09:35AM 16 09:35AM 17 THE COURT: ALL RIGHT. THANK YOU FOR THAT. 09:35AM 18 MS. WALSH, LET'S TALK ABOUT 3, 4, 5, AND 7 THEN INITIALLY. 09:35AM 19 ARE YOU SEEKING TO ADMIT THESE SOLELY FOR THE ISSUE OF --09:35AM 20 NOT FOR THE TRUTH OF THE MATTER ASSERTED OF EACH OF THESE, BUT SOLELY AS TO THE ISSUE OF NOTICE TO YOUR CLIENT? 09:35AM 21 09:35AM 22 MS. WALSH: SO AS TO 3, 4, AND 5, THE ANSWER IS YES, 09:35AM 23 THEY WILL BE OFFERED ONLY FOR NOTICE TO MR. BALWANI. 09:35AM 24 AS TO 7, THIS IS THE FDA'S CLIA WAIVER FOR THERANOS'S 09:35AM 25 HSV-1 ASSAY, AND WE BELIEVE THAT IS ADMISSIBLE UNDER RULE

803(8), WHICH WOULD COME IN AS A HEARSAY EXCEPTION AND FOR ITS 1 09:36AM 09:36AM 2 TRUTH. IN THE ALTERNATIVE CERTAINLY, CERTAINLY IT COULD COME IN, 3 09:36AM 09:36AM 4 IN OUR VIEW, AS TO NOTICE TO MR. BALWANI BECAUSE IT IS ATTACHED TO AN EMAIL THAT IS SENT TO HIM. 09:36AM THE COURT: OKAY. ALL RIGHT. IT SOUNDS LIKE WE'LL 09:36AM 09:36AM 7 HAVE SOME MORE DISCUSSION ON THAT ONE, ON 7. BUT IN REGARDS TO 3, 4, AND 5 THEN, YOU'RE ASKING THAT 09:36AM 8 THOSE BE ADMITTED SOLELY FOR THE ISSUE OF NOTICE, THAT IS, 09:36AM 9 09:36AM 10 NOTICE TO MR. BALWANI AS TO WHAT ISSUE? 09:36AM 11 MS. WALSH: SO AS TO EXHIBIT 3, THAT IS AN EMAIL TO 09:36AM 12 MR. BALWANI REGARDING VARIOUS, AND THE NUMBER OF ASSAYS THAT HAD BEEN DEVELOPED IN APRIL 2013, AND IT'S AN EMAIL FROM 09:36AM 13 DR. YOUNG TELLING MR. BALWANI THAT 95 PERCENT OF THE ASSAYS 09:37AM 14 09:37AM 15 LISTED WERE FINISHED AND THAT THEY WOULD BE BROUGHT -- THEY WOULD BE SUBMITTED FOR CLIA VALIDATION. 09:37AM 16 09:37AM 17 SO WHAT IT IS RELEVANT TO, IT GOES TO MR. BALWANI'S STATE 09:37AM 18 OF MIND REGARDING HIS UNDERSTANDING THAT IN APRIL OF 2013, 09:37AM 19 THERANOS HAD DEVELOPED 95 PERCENT OF THE COMMONLY ORDERED 09:37AM 20 ASSAYS. 09:37AM 21 THROUGHOUT THE TRIAL IN THIS CASE, THE GOVERNMENT HAS POINTED OUT THAT ONLY 12 ASSAYS WERE AVAILABLE ON THE EDISON 09:37AM 22 09:37AM 23 AND THERE WERE A LIMITED NUMBER OF ASSAYS THAT WERE AVAILABLE 09:37AM 24 FOR PATIENT TESTING, AND THIS EMAIL ESTABLISHES THAT, AT LEAST 09:37AM 25 AS FAR AS MR. BALWANI WAS CONCERNED, HE WAS ON NOTICE THAT

09:38AM	1	THERE WERE MANY ASSAYS THAT HAD BEEN DEVELOPED FOR THE CLIA
09:38AM	2	LAB.
09:38AM	3	THE COURT: SO THIS IS NOTICE AS TO MR. BALWANI ON
09:38AM	4	THE AT LEAST AS OF THE DATE OF THE EMAIL, APRIL 21, 2013,
09:38AM	5	AND THOSE DATES AS TO THE STATUS OF DEVELOPMENT OF TESTING.
09:38AM	6	MS. WALSH: THAT'S RIGHT, YOUR HONOR, ASSAY
09:38AM	7	DEVELOPMENT.
09:38AM	8	THE COURT: MR. LEACH.
09:38AM	9	MR. LEACH: YOUR HONOR, I THINK THAT
09:38AM	10	OVERSTATES PRETTY DRAMATICALLY THE PROBATIVE VALUE OF THE
09:38AM	11	EVIDENCE.
09:38AM	12	THERE'S NO EVIDENCE THAT MR. BALWANI READ THIS OR PAID ANY
09:38AM	13	ATTENTION TO IT, AND THERE'S NO CONTEXT TO THIS STRAY EMAIL
09:38AM	14	FROM APRIL OF 2013.
09:38AM	15	ALL OF THAT SAID, THIS WAS SOMETHING THAT HE RECEIVED. IF
09:38AM	16	THEY WANT TO ARGUE THIS WAS NOTICE OF A PARTICULAR FACT, I'M
09:38AM	17	NOT GOING TO QUIBBLE WITH ITS ADMISSION, BUT I'D PREFER NOT TO
09:39AM	18	GET SPECIFIC ON THE GRANULARITY OF THE NOTICE BECAUSE I HAVE NO
09:39AM	19	REASON TO THINK THAT MR. BALWANI READ THIS.
09:39AM	20	I THINK THIS IS TAKEN OUT OF CONTEXT. I THINK THERE'S A
09:39AM	21	MUCH DEEPER STORY TO THIS.
09:39AM	22	BUT IT PASSED THROUGH HIS IN BOX, AND I THINK ON THAT
09:39AM	23	BASIS WE'RE NOT GOING TO OBJECT TO THIS PARTICULAR EMAIL.
09:39AM	24	BUT I WOULD NOT WANT TO SUGGEST TO THE JURY THAT IT'S ANY
09:39AM	25	MORE THAN THAT.

09:39AM	1	THE COURT: WELL, WHAT DO I I NOTICED THANK
09:39AM	2	YOU. I NOTICED THAT THERE'S AN EMAIL FROM MR ATTRIBUTED
09:39AM	3	FROM MR. BALWANI ON APRIL 19TH SANDWICHED BETWEEN THESE TWO,
09:39AM	4	MR. YOUNG'S EMAILS.
09:39AM	5	AND WHEN I HAVE PREVIOUSLY ADMITTED EVIDENCE FOR NOTICE, I
09:39AM	6	BELIEVE I HAVE INFORMED THE JURY NOTICE OF SOMETHING. I THINK
09:39AM	7	WE NEED TO FILL THAT VACUUM IN SOME MANNER, AND THAT'S WHY I'M
09:39AM	8	ASKING, WHAT IS THIS A NOTICE FOR? NOTICE OF LAB SITUATION?
09:40AM	9	NOTICE OF THE AT LEAST AS OF THIS DATE AND TIME, HIS NOTICE
09:40AM	10	OF LAB DEVELOPMENT, LAB PROCEDURES?
09:40AM	11	I'M OPEN TO DISCUSSING IT.
09:40AM	12	MR. LEACH: SORRY, YOUR HONOR.
09:40AM	13	THE COURT: NO, NO.
09:40AM	14	MR. LEACH: IF I COULD SUGGEST IT BE NO MORE THAN
09:40AM	15	NOTICE AS TO THE MATTERS SET FORTH IN THE EMAIL AS OF THAT
09:40AM	16	DATE, I THINK THAT WOULD
09:40AM	17	THE COURT: SURE.
09:40AM	18	MR. LEACH: AVOID WHAT I THINK ARE PRETTY DEEP
09:40AM	19	DISAGREEMENTS OVER HOW PROBATIVE THIS PARTICULAR EMAIL IS.
09:40AM	20	THE COURT: THE SUBJECT LINE IS ASSAYS FOR FDA
09:40AM	21	FILING. SHOULD WE SAY THAT?
09:40AM	22	MR. LEACH: YES.
09:40AM	23	MS. WALSH: SO, YOUR HONOR, I WOULDN'T SAY THAT
09:40AM	24	ACTUALLY.
09:40AM	25	I AGREE WITH MR. LEACH THAT THE CONTENT OF THE EMAIL IS

09:41AM	1	SUFFICIENT, AND THE PARTIES CAN MAKE VARIOUS ARGUMENTS BASED ON
09:41AM	2	THE WEIGHT ONCE IT COMES IN AS TO WHAT THE EMAIL MEANS.
09:41AM	3	I THINK THE CONTENT IS DIFFERENT FROM THE SUBJECT LINE.
09:41AM	4	THE CONTENT RELATES TO CLIA VALIDATION, WHEREAS THE SUBJECT
09:41AM	5	LINE RELATES TO ASSAYS FOR FDA FILING.
09:41AM	6	SO AS MR. LEACH POINTED OUT, I WOULDN'T WANT MAYBE
09:41AM	7	THAT'S TOO SPECIFIC TO LIST THE SUBJECT LINE.
09:41AM	8	I THINK WHAT YOUR HONOR PROPOSED, OR MAYBE IT WAS
09:41AM	9	MR. LEACH WHO PROPOSED IT, MAKES THE MOST SENSE. IT GOES TO
09:41AM	10	MR. BALWANI'S STATE OF MIND AS TO WHAT IS IN THIS EMAIL.
09:41AM	11	MR. LEACH: YOUR HONOR, I THINK MS. WALSH'S
09:41AM	12	STATEMENT JUST PROVES THE HAZARD OF TRYING TO GET TOO GRANULAR
09:41AM	13	ON THIS, BECAUSE I DON'T THINK IT APPLIES TO CLIA VALIDATION.
09:41AM	14	I THINK, JUST ME READING WHAT DR. YOUNG IS SAYING, AND
09:41AM	15	DR. YOUNG HAS NOT TESTIFIED, IS THAT HE'S TALKING ABOUT 75
09:41AM	16	WHOLE BLOOD TESTS THAT ARE STILL UNDER DEVELOPMENT, A REMAINDER
09:42AM	17	THAT NEED INTEGRATION ON THE DEVICE, AND ALL OF THIS IS A
09:42AM	18	PRELUDE TO CLIA VALIDATION.
09:42AM	19	SO
09:42AM	20	THE COURT: PARDON ME. IS THIS AN EMAIL REGARDING A
09:42AM	21	NOTICE OF A DISCUSSION REGARDING THE VALIDATION PROCESS, THE
09:42AM	22	VALIDATION PROTOCOL?
09:42AM	23	I'M WORDSMITHING HERE WHILE WE'RE TALKING.
09:42AM	24	MS. WALSH: I THINK THE VALIDATION PROCESS IS AN
09:42AM	25	APPROPRIATE WAY TO CHARACTERIZE IT.

09:42AM	1	THE COURT: A LAB PROCESS.
09:42AM	2	MR. LEACH: I THINK THERE'S A NUMBER OF WAYS TO READ
09:42AM	3	THIS EMAIL, YOUR HONOR, AND THAT THE COURT TRYING TO BE
09:42AM	4	GRANULAR ON THE PARTICULAR TYPE OF NOTICE MIGHT DO SOME HAZARD
09:42AM	5	TO BOTH SIDE'S POSITIONS, AND I THINK WE'RE MUCH MORE
09:42AM	6	COMFORTABLE WITH THE MATTERS SET FORTH IN THE EMAIL.
09:42AM	7	THE COURT: AND I CERTAINLY DON'T WANT TO INTRUDE ON
09:43AM	8	ANYTHING ANY OF YOUR INTENTS IN THIS AT ALL. I WANT TO BE
09:43AM	9	AS NEUTRAL AS I CAN AS TO TELL THE JURY WHAT THIS IS, AND IF
09:43AM	10	THIS IS FOR NOTICE OF THE MATTERS THAT ARE CONTAINED IN THE
09:43AM	11	EMAIL, DOES THAT PERMIT YOU TO ARGUE THAT IT'S A CLIA? I THINK
09:43AM	12	IT DOES.
09:43AM	13	MS. WALSH: SURE. YES, YOUR HONOR.
09:43AM	14	THE COURT: SO LET'S DO THAT, NOTICE OF ITEMS
09:43AM	15	CONTAINED IN THE EMAIL. THANK YOU.
09:43AM	16	ALL RIGHT. SHOULD WE HAVE THE SAME DISCUSSION FOR 4 AND 5
09:43AM	17	IN REGARDS TO NOTICE?
09:43AM	18	MR. LEACH: YES, YOUR HONOR.
09:44AM	19	THE COURT: AND 4?
09:44AM	20	MS. WALSH: YES.
09:44AM	21	REGARDING 4, THIS IS NOTICE TO MR. BALWANI AS TO
09:44AM	22	DR. SAKSENA'S PROGRESS IN BECOMING THE FULL-TIME LAB DIRECTOR
09:44AM	23	AT THE NEWARK LAB IN JULY 2015, WHICH IS THE DATE OF THE EMAIL.
09:44AM	24	MR. LEACH: AGAIN, YOUR HONOR, I DISAGREE THAT IT'S
09:44AM	25	EXACTLY THE NOTICE THAT MS. WALSH JUST DESCRIBED.

09:44AM	1	THIS EMAIL APPEARS TO BE SOMETHING THAT DR. SAKSENA
09:44AM	2	FORWARDED TO MR. BALWANI IN JULY OF 2015 REGARDING AN
09:44AM	3	APPLICATION TO BE A CLINICAL LABORATORY DIRECTOR.
09:44AM	4	THERE'S NO CONTEXT IN THE EMAIL OF WHY HE WAS DOING THIS
09:44AM	5	OR EXACTLY WHAT HE WANTED TO DO WITH THE LICENSURE.
09:44AM	6	I THINK THE DEFENSE WANTS TO ARGUE THAT THIS IS RELEVANT
09:44AM	7	TO MR. BALWANI'S STATE OF MIND THAT DR. SAKSENA SOME DAY WOULD
09:45AM	8	BECOME A LAB DIRECTOR AT THERANOS.
09:45AM	9	I THINK IF WE'RE TALKING ABOUT WHAT THIS IS NOTICE OF, I
09:45AM	10	THINK LIMITING IT TO THE SUBJECT LINE OF THE EMAIL WOULD
09:45AM	11	SUFFICE FOR THE GOVERNMENT.
09:45AM	12	THE COURT: CLINICAL LAB DIRECTOR APPLICATION?
09:45AM	13	MS. WALSH: YES. THAT'S FINE, YOUR HONOR.
09:45AM	14	AND, OF COURSE, WE'LL MAKE ARGUMENTS BASED ON THE OTHER
09:45AM	15	EVIDENCE IN THE CASE.
09:45AM	16	THE COURT: SURE.
09:45AM	17	MS. WALSH: BUT AS FAR AS YOUR INSTRUCTION TO THE
09:45AM	18	JURY, WE ARE FINE WITH THAT.
09:45AM	19	THE COURT: MR. LEACH.
09:45AM	20	MR. LEACH: I'M SORRY, COULD THE COURT SAY THAT ONE
09:45AM	21	MORE TIME?
09:45AM	22	THE COURT: THE SUBJECT MATTER ON AT LEAST THE TOP
09:45AM	23	EMAIL ON PAGE 13, ECF 13, READS, "SURAJ SAKSENA," COLON, AND
09:45AM	24	WHAT I WOULD SAY IS "NOTICE REGARDING CLINICAL LAB DIRECTOR
09:46AM	25	APPLICATION."

09:46AM	1	MR. LEACH: THAT'S FINE, YOUR HONOR.
09:46AM	2	THE COURT: SO I WOULD TELL THE JURY THAT THIS WOULD
09:46AM	3	BE ADMITTED NOT FOR THE TRUTH OF THE MATTERS ASSERTED IN THE
09:46AM	4	EMAILS, BUT AS TO THE ISSUE OF NOTICE OF MR. BALWANI AS TO THE
09:46AM	5	CLINICAL LAB DIRECTOR APPLICATION.
09:46AM	6	MR. LEACH: I WOULD SAY A CLINICAL LABORATORY.
09:46AM	7	THE COURT: THAT'S FINE.
09:46AM	8	MS. WALSH?
09:46AM	9	MS. WALSH: THAT'S FINE, YOUR HONOR.
09:46AM	10	THE COURT: OKAY.
09:46AM	11	AND THEN 5.
09:46AM	12	MS. WALSH: SO WHAT WE WOULD PROPOSE FOR 5 IS THAT
09:46AM	13	THIS IS OFFERED FOR NOTICE TO MR. BALWANI REGARDING THERANOS'S
09:46AM	14	RELATIONSHIP WITH GLAXOSMITHKLINE, WHICH IS THE PHARMA COMPANY
09:47AM	15	IN THE EMAIL.
09:47AM	16	I THINK THAT'S RELATIVELY SIMPLE AND STRAIGHTFORWARD AND
09:47AM	17	WE CAN MAKE OUR ARGUMENTS BASED ON THE CONTENTS OF THE EMAIL
09:47AM	18	FROM THERE.
09:47AM	19	THE COURT: MR. LEACH.
09:47AM	20	MR. LEACH: YOUR HONOR, SO THIS IS AN EMAIL FROM
09:47AM	21	ELIZABETH HOLMES TO SOMEONE NAMED THOMAS BREWER AT GSKBIO.COM.
09:47AM	22	THERE'S ZERO TESTIMONY ABOUT WHO MR. BREWER IS.
09:47AM	23	IT'S COPIED TO MR. BALWANI AND THERE'S A NUMBER OF VERY
09:47AM	24	LENGTHY ATTACHMENTS TO THIS.
09:47AM	25	I THINK IF THIS IS COMING IN FOR NOTICE TO THE DEFENDANT,

09:47AM	1	IT SHOULD BE LIMITED TO THE SUBJECT MATTER SET FORTH IN THE
09:47AM	2	EMAIL AND NOTHING MORE.
09:47AM	3	THE COURT: HAS THERE BEEN TESTIMONY REGARDING
09:47AM	4	WHETHER OR NOT MR. BALWANI WAS A PARTICIPANT IN ANY MEETING
09:48AM	5	WITH MR. BREWER?
09:48AM	6	MR. LEACH: NO.
09:48AM	7	MS. WALSH: NO, YOUR HONOR.
09:48AM	8	BUT THERE'S BEEN PLENTY OF TESTIMONY ABOUT RELATIONSHIPS
09:48AM	9	WITH OTHER PHARMA COMPANIES AND EMAILS THAT WENT TO MR. BALWANI
09:48AM	10	WITH LOGOS AND REPORTS WITHOUT LOGOS AND WITNESSES TESTIFYING
09:48AM	11	THAT WE DIDN'T VALIDATE THERANOS TECHNOLOGY, AND THIS IS A
09:48AM	12	DOCUMENT THAT REBUTS SOME OF THOSE CLAIMS.
09:48AM	13	IT'S AN EMAIL FROM ELIZABETH HOLMES TO SOMEONE AT
09:48AM	14	GLAXOSMITHKLINE, COPYING MR. BALWANI, SAYING IN THE EMAIL
09:48AM	15	THAT DESCRIBING THE THERANOS TECHNOLOGY.
09:48AM	16	IN THE POWERPOINT AT PAGE 23 OF THE DOCUMENT, IT SAYS,
09:48AM	17	"GSK COMPLETED A COMPREHENSIVE VALIDATION OF THERANOS SYSTEMS
09:48AM	18	IN 2008."
09:48AM	19	THAT WAS BEFORE MR. BALWANI GOT TO THE COMPANY. THAT GOES
09:48AM	20	DIRECTLY TO HIS STATE OF MIND REGARDING THERANOS'S RELATIONSHIP
09:49AM	21	WITH PHARMA COMPANIES.
09:49AM	22	THE COURT: THANK YOU. SO THIS IS NOTICE TO
09:49AM	23	MR. BALWANI OF AN EMAIL FROM MS. HOLMES TO MR. BREWER REGARDING
09:49AM	24	THEIR MEETING.
09:49AM	25	MS. WALSH: CORRECT, WITH ATTACHMENTS.

09:49AM	1	MR. LEACH: THAT'S FINE, YOUR HONOR.
09:49AM	2	THE COURT: OKAY.
09:49AM	3	MS. WALSH: AND JUST SO I'M CLEAR, YOUR HONOR, WE
09:49AM	4	ARE OFFERING THE ENTIRE EXHIBIT.
09:49AM	5	THE COURT: THAT WAS MY UNDERSTANDING.
09:49AM	6	MS. WALSH: YES.
09:49AM	7	MR. LEACH: I UNDERSTOOD THAT, TOO.
09:50AM	8	(PAUSE IN PROCEEDINGS.)
09:50AM	9	THE COURT: ALL RIGHT. THANK YOU. WITH THOSE
09:50AM	10	CAVEATS AS TO WHAT THE COURT WILL INFORM THE JURY REGARDING
09:50AM	11	NOTICE, THOSE WILL BE ADMITTED, AND I WILL INFORM THE JURY AS
09:50AM	12	TO THE PURPOSE OF THE NOTICE FOR 3, 4, AND 5.
09:50AM	13	AND SHOULD WE DISCUSS 7 NOW? IT'S IN THAT SAME SET.
09:50AM	14	MR. LEACH: SURE, YOUR HONOR.
09:50AM	15	THE COURT: MS. WALSH, I THINK YOU'RE SUGGESTING
09:50AM	16	THIS IS A PUBLIC RECORD OR IT FALLS WITHIN THE EXCEPTION OF
09:50AM	17	803(8), WHICH IS THE PUBLIC RECORDS EXCEPTION.
09:51AM	18	MS. WALSH: THAT'S RIGHT, YOUR HONOR.
09:51AM	19	THE COURT: OKAY. WHAT SHOULD WE KNOW ABOUT THAT?
09:51AM	20	MS. WALSH: SO IT IS A LETTER FROM THE FDA TO
09:51AM	21	MR. ARINGTON OF THERANOS, AND IT THEREFORE, IT'S A STATEMENT
09:51AM	22	OF A PUBLIC OFFICE.
09:51AM	23	AND I'M JUST GOING THROUGH THE ELEMENTS OF THE RULE, AND
09:51AM	24	IT'S IT REPORTS A MATTER OBSERVED WHILE UNDER A LEGAL DUTY
09:51AM	25	TO REPORT.

09:51AM	1	IT'S ISSUING IT'S ESSENTIALLY SAYING TO THERANOS, YOUR
09:51AM	2	APPLICATION FOR WAIVED STATUS UNDER THE CLIA REGULATIONS WAS
09:51AM	3	GRANTED. THAT'S IT'S INFORMING THERANOS OF THAT FACT.
09:51AM	4	THE COURT: AND THIS IS ECF PAGE 150. IT'S TRIAL
09:51AM	5	EXHIBIT 20826, PAGE 2?
09:51AM	6	MS. WALSH: YES, YOUR HONOR.
09:51AM	7	THE COURT: AND IS THAT THE EXTENT OF WHAT YOU WANT
09:52AM	8	TO GET IN, OR IS IT PAGE 1 AS WELL, THE EMAILS?
09:52AM	9	MS. WALSH: PAGE 1 AS WELL. AND PAGE 1 IS IMPORTANT
09:52AM	10	BECAUSE MR. BALWANI IS ON THE EMAIL THAT MR. ARINGTON FORWARDS
09:52AM	11	WITH THE CLIA WAIVER ATTACHED.
09:52AM	12	THE COURT: THE FIRST EMAIL I SEE ON THE LIST IS
09:52AM	13	FROM MR. BALWANI, JULY 15TH, 2015.
09:52AM	14	IS THAT
09:52AM	15	MS. WALSH: CORRECT. I DON'T THINK THAT'S CRITICAL.
09:52AM	16	IT'S REALLY THE NEXT ONE FROM MR. ARINGTON TO MS. HOLMES,
09:52AM	17	MR. BALWANI, AND HEATHER KING, WHICH SAYS, "JUST CAME IN."
09:52AM	18	AND THAT'S WHAT'S ATTACHED.
09:52AM	19	THE COURT: I SEE. AND HE'S FORWARDING THE LETTER
09:52AM	20	FROM PETER TOBIN?
09:52AM	21	MS. WALSH: CORRECT.
09:53AM	22	THE COURT: MR. LEACH.
09:53AM	23	MR. LEACH: YOUR HONOR, WE HAVE NO OBJECTION TO THIS
09:53AM	24	EMAIL COMING IN FOR NOTICE TO MR. BALWANI OF A CLIA WAIVER
09:53AM	25	GRANTED NOTIFICATION.

WE DO OBJECT TO THE EMAIL COMING IN FOR THE TRUTH OF THE 1 09:53AM 2 MATTER ASSERTED. 09:53AM I'M A LITTLE SURPRISED TO HEAR THE DEFENSE ARGUE THAT THE 3 09:53AM 09:53AM 4 PUBLIC RECORDS EXCEPTION TO THE HEARSAY RULE CAN BE LAID WITHOUT A WITNESS TO LAY THE FOUNDATION FOR THE PARTICULAR 09:53AM 09:53AM 6 ELEMENTS. I THINK WHEN WE WERE OFFERING THE CMS INSPECTION REPORT, 09:53AM HAD WE JUST OFFERED THAT IN THE ETHER THROUGH A PARALEGAL, 09:53AM 8 THERE CERTAINLY WOULD HAVE BEEN AN OBJECTION THAT THAT HEARSAY 09:53AM 9 09:53AM 10 EXCEPTION HAD NOT WITHIN BEEN SATISFIED. 09:53AM 11 THAT HOLDS TRUE FOR THE DEFENSE IN THEIR CASE. 09:53AM 12 THERE'S NOBODY FROM THE FDA TO EXPLAIN WHAT THIS IS, HOW IT WAS PREPARED, WHETHER IT'S TRUE, WHETHER THERE WAS A PUBLIC 09:53AM 13 DUTY OR A LEGAL DUTY, WHETHER THESE WERE, IN FACT, MATTERS 09:53AM 14 09:53AM 15 OBSERVED IN THE COURSE OF THEIR BUSINESS, AND WITHOUT AN FDA WITNESS TO LAY THAT FOUNDATION, I DON'T THINK IT'S APPROPRIATE 09:54AM 16 09:54AM 17 TO USE THE PUBLIC RECORDS EXCEPTION AS A BASIS TO ADMIT THIS 09:54AM 18 FOR THE TRUTH OF THE MATTER ASSERTED. 09:54AM 19 THE COURT: SO IN THE PAST YOUR STIPULATION COVERS 09:54AM 20 AUTHENTICITY, BUT IT DOESN'T COVER THE OTHER BASES FOR ADMISSIONS AS I UNDERSTAND IT, AS I RECALL. 09:54AM 21 09:54AM 22 MR. LEACH: THAT'S CORRECT, YOUR HONOR. BOTH 09:54AM 23 PARTIES RESERVED HEARSAY OBJECTIONS. 09:54AM 24 THE COURT: RIGHT. 09:54AM 25 MR. LEACH: AND OUR OBJECTION IS HEARSAY.

1 THE COURT: RIGHT. 09:54AM WHAT I HEAR MR. LEACH SAYING -- YOU DID, TOO -- THAT THERE 09:54AM HAS TO BE A FOUNDATIONAL WITNESS OF SOME SORT TO LAY THE 3 09:54AM 09:54AM 4 FOUNDATION FOR THE PUBLIC RECORD. MS. WALSH: I UNDERSTAND, YOUR HONOR. 09:54AM AND I GUESS -- THIS IS A LETTER ON THE LETTERHEAD OF THE 09:54AM 6 FDA. I DON'T THINK THERE'S AN ISSUE THAT IT'S AUTHENTIC. 09:54AM 7 THE COURT: RIGHT. I THINK YOUR STIPULATION 09:54AM 8 COVERS THAT. 09:55AM 9 09:55AM 10 MS. WALSH: RIGHT. 09:55AM 11 SO IT SEEMS TO ME, ON ITS FACE, SINCE IT'S REPORTING THE 09:55AM 12 CLIA -- THE WAIVED STATUS OF THIS ASSAY, IT ISN'T LIKE THERE'S 09:55AM 13 A COMPLICATED ANALYSIS THAT HAS TO TAKE PLACE TO BE ABLE TO READ THIS AND SAY THE FDA IS REPORTING THIS, AS PART OF ITS 09:55AM 14 09:55AM 15 JOB, THAT THERANOS GOT A CLIA WAIVER. 09:55AM 16 I DON'T THINK WE DO NEED A WITNESS TO ESTABLISH THAT. I 09:55AM 17 THINK IT'S CLEAR ON THE FACE OF THE DOCUMENT. 09:55AM 18 MR. LEACH: THAT COULD BE TRUE OF ANY DOCUMENT, 09:55AM 19 YOUR HONOR, THAT COMES FROM THE FDA, OR FOR THAT MATTER IF IT 09:55AM 20 COMES FROM CMS. IT'S BEING OFFERED FOR THE TRUTH OF THE STATEMENTS IN THIS 09:55AM 21 09:55AM 22 LETTER. FOR EXAMPLE, WAIVED STATUS AS APPLICABLE TO TEST 09:55AM 23 SYSTEMS AND THEIR INSTRUCTIONS ARE APPROVED OR CLEARED. 09:55AM 24 THAT'S A FACTUAL ASSERTION THAT THE DEFENDANT WANTS TO 09:55AM 25 MAKE. IF HE WANTS TO MAKE THAT, HE NEEDS TO LAY THE FOUNDATION

FOR THE PUBLIC RECORDS EXCEPTION, AND SIMPLY SAYING THIS IS 1 09:56AM WHAT THE DOCUMENT SAYS IS NOT A PROPER WAY TO DO THAT. 09:56AM 2 I WOULD SAY THIS ALSO IS CUMULATIVE IN THE SENSE THAT 3 09:56AM 09:56AM 4 DAN EDLIN TESTIFIED THAT IN JULY OF 2015 THERANOS LEARNED OF SOME FORM OF FDA APPROVAL FOR ITS HERPES VACCINE. 09:56AM THIS ADDS A LOT OF COMPLICATED DETAIL ABOUT WHAT THESE 09:56AM TERMS MEAN AND WHAT EXACTLY THE FDA DID TO REACH THE JUDGMENTS 09:56AM SET FORTH IN THIS LETTER, AND I SIMPLY DON'T THINK THAT IT'S 8 09:56AM APPROPRIATE TO SAY, LOOK AT THE DOCUMENT, THE HEARSAY EXCEPTION 09:56AM 9 09:56AM 10 IS SATISFIED. 09:56AM 11 THEY SHOULD HAVE A WITNESS, EITHER FROM THERANOS OR THE 09:56AM 12 FDA, TO -- AND I DON'T CONCEDE SOMEONE FROM THERANOS CAN DO THAT -- BUT A WITNESS OTHER THAN AN ORRICK PARALEGAL TO LAY THE 09:56AM 13 09:56AM 14 FOUNDATION FOR THE HEARSAY EXCEPTION. 09:56AM 15 EVERYTHING THAT MS. WALSH HAS SAID IS EQUALLY TRUE OF THE CMS INSPECTION REPORT. THERE'S NO WAY ON EARTH THAT THEY WOULD 09:57AM 16 09:57AM 17 HAVE PERMITTED THAT TO COME IN WITHOUT SOME LEVEL OF 09:57AM 18 FOUNDATION, AND THOSE EXACT SAME PRINCIPLES APPLY HERE. 09:57AM 19 MS. WALSH: MAY I BE HEARD ON THAT, YOUR HONOR? 09:57AM 20 THE COURT: YES. MS. WALSH: SO ON PAGES 7 THROUGH 8 OF OUR BRIEF 09:57AM 21 09:57AM 22 1470, IT SETS FORTH A CASE, UNITED STATES VERSUS 09:57AM 23 LOYOLA-DOMINGUEZ, FROM THE NINTH CIRCUIT THAT SAYS THAT THE PUBLIC RECORDS EXCEPTION IS ONE OF THE FEW HEARSAY EXCEPTIONS 09:57AM 24 09:57AM 25 THAT DOES NOT REQUIRE A FOUNDATION.

09:57AM	1	INSTEAD, DOCUMENTS THAT FALL UNDER THE PUBLIC RECORDS
09:57AM	2	EXCEPTION ARE PRESUMED TRUSTWORTHY, PLACING THE BURDEN OF
09:57AM	3	UNTRUSTWORTHINESS ON THE OPPONENT OF THE EVIDENCE.
09:57AM	4	AND I THINK THAT'S EXACTLY WHAT IS THE CASE HERE, THAT ON
09:57AM	5	THE FACE OF THIS DOCUMENT, YOU DON'T NEED A WITNESS TO MEET THE
09:57AM	6	HEARSAY EXCEPTION HERE.
09:57AM	7	I'M SORRY, JUST ONE MORE THING AS FAR AS THE CITATION TO
09:57AM	8	MR. EDLIN.
09:58AM	9	MR. EDLIN DID TESTIFY ABOUT THE FDA CLEARANCE. MY
09:58AM	10	RECOLLECTION IS THAT HE DIDN'T TALK ABOUT THE CLIA WAIVER.
09:58AM	11	AND THE CLIA WAIVER IS RELEVANT BECAUSE IT RELATES TO
09:58AM	12	THERANOS'S MOVING INTO PHASE II OF ITS BUSINESS MODEL, WHICH WE
09:58AM	13	HEARD ABOUT THROUGH TESTIMONY, PHASE II BEING MOVING FROM THE
09:58AM	14	CENTRAL LAB MODEL WHERE THE SAMPLES ARE SENT FROM WALGREENS TO
09:58AM	15	THERANOS TO BE TESTED, TO PLACING THE DEVICES IN THE STORES.
09:58AM	16	AND THE CLIA WAIVER IS THE MECHANISM AND THE TOOL TO ENABLE
09:58AM	17	THAT TO HAPPEN.
09:58AM	18	THE COURT: SO IS THERE SOME AMBIGUITY IN THIS? DO
09:59AM	19	WE HAVE IS THERE A VACUUM HERE THAT THE FIRST PARAGRAPH
09:59AM	20	OF THE LETTER SAYS THAT "WE'RE PLEASED TO INFORM YOU THAT YOUR
09:59AM	21	TEST SYSTEM AS IDENTIFIED BELOW IS WAIVED," AND THEN IT SAYS,
09:59AM	22	"SEE ATTACHMENT."
09:59AM	23	MS. WALSH: RIGHT.
09:59AM	24	MR. LEACH: THERE IS
09:59AM	25	MS. WALSH: THERE IS AN ATTACHMENT.

09:59AM	1	THE COURT: WHICH IS THE ATTACHMENT?
09:59AM	2	MS. WALSH: PAGE 3 ACTUALLY PAGE 151 OF THE
09:59AM	3	DOCKET FILING.
09:59AM	4	THE COURT: THE PATENT NUMBER KL43236?
09:59AM	5	MS. WALSH: YEAH. IT'S ACTUALLY A PARENT NUMBER.
09:59AM	6	THE COURT: OH, PARENT NUMBER, I PEG YOUR PARDON.
09:59AM	7	THIS IS THE ATTACHMENT AND THIS IS PART OF THE SAME
09:59AM	8	EXHIBIT?
09:59AM	9	MS. WALSH: CORRECT.
09:59AM	10	THE COURT: AND IT SAYS, "TEST SYSTEM ANALYTE
09:59AM	11	COMPLEXITY." I SEE. OKAY.
10:00AM	12	DOES 803(8)(B) SUGGEST THAT THE OPPONENT HAS AN OBLIGATION
10:00AM	13	TO SHOW THAT THE SOURCE OF INFORMATION OR OTHER CIRCUMSTANCES
10:00AM	14	INDICATE THE LACK OF TRUSTWORTHINESS? IS THAT WHAT THAT TELLS
10:00AM	15	US? AND THAT'S THE ISSUE HERE, I THINK, REGARDING THIS
10:00AM	16	EXCEPTION.
10:00AM	17	AND WHAT I, WHAT I HEARD US TALK ABOUT WAS THE
10:00AM	18	AUTHENTICITY IS NOT AT ISSUE, AND SO FOR HEARSAY ONE OF THE
10:00AM	19	QUESTIONS IS WHETHER OR NOT THERE IS A RELIABILITY, A CONCERN
10:01AM	20	ABOUT THE RELIABILITY, AUTHENTICITY OF IT.
10:01AM	21	THIS EXCEPTION SAYS, WELL, IT'S A PUBLIC RECORD OF, IN
10:01AM	22	THIS CASE, THE FEDERAL GOVERNMENT. THE RELIABILITY SHOULD NOT
10:01AM	23	BE QUESTIONED BECAUSE IT'S AN FDA LETTER, AND THERE'S NO
10:01AM	24	QUESTION THAT THE LETTER IS FABRICATED OR OTHERWISE OTHER THAN
10:01AM	25	AUTHENTIC.

MR. LEACH: I'M NOT ARGUING, YOUR HONOR, THAT THE 10:01AM 1 2 LETTER IS NOT WHAT IT APPEARS TO BE. 10:01AM I AM ARGUING THAT THERE IS NUANCE AND MEANING AND 3 10:01AM 10:01AM 4 COMPLEXITY TO THE WORDS THAT ARE IN THE LETTER, AND WITHOUT AN FDA WITNESS TO EXPLAIN, THIS IS WHAT I MEANT BY THIS, THIS IS 10:01AM 10:01AM 6 WHAT WE WERE DOING, THIS IS THE DUTY UNDER WHICH I WAS 10:01AM 7 OBSERVING ALL OF THE MATTERS, THIS IS THE LIMIT OF WHAT I WAS DOING, IT'S SIMPLY NOT APPROPRIATE TO OFFER THE DOCUMENT 10:01AM 8 WITHOUT SOMEBODY WHO CAN EXPLAIN THOSE THINGS. 10:01AM 9 10:01AM 10 AND IT'S BOTH A FOUNDATIONAL ELEMENT OF 803(8) -- AND IT'S 10:02AM 11 NOT THE RELIABILITY OF THE PIECE OF PAPER, BUT, YOU KNOW, WHAT 10:02AM 12 DOES THIS MEAN, AND WHAT INFERENCES ARE FAIR TO DRAW AND NOT FAIR TO DRAW FROM THIS, THAT GIVES RISE TO THE 803(8) 10:02AM 13 OBJECTION, AS WELL AS A 403 AND 702 ISSUE. 10:02AM 14 10:02AM 15 SO ALL WE'RE GOING TO HAVE ON THE STAND IS AN ORRICK PARALEGAL. I'M NOT GOING TO BE ABLE TO ASK THE ORRICK 10:02AM 16 PARALEGAL, WHAT IS THIS ANALYTE? AND DID THE FDA DO TO DO 10:02AM 17 10:02AM 18 THIS? 10:02AM 19 AND WE'VE REQUIRED A FOUNDATION FOR EVERY OTHER DOCUMENT 10:02AM 20 THAT COMES IN UNDER A HEARSAY EXCEPTION. I DON'T THINK THERE'S SOME SPECIAL RULE FOR 803(8), AND CERTAINLY NOT THIS TYPE OF 10:02AM 21 10:02AM 22 803 -- THIS TYPE OF GOVERNMENT DOCUMENT. 10:02AM 23 SO IT'S NOT A MATTER OF, IS THIS REALLY A DOCUMENT FROM 10:02AM 24 THE FDA? 10:02AM 25 IT'S REALLY, WHAT DO THESE WORDS MEAN? WHAT DID THE FDA

DO? WHAT WAS ITS DUTY? ARE THESE FOUNDATIONAL ELEMENTS MET? 1 10:02AM AND, UNDER 403, DOES THIS HAVE SOME DANGER OF MISLEADING 2 10:02AM OR CONFUSING JURORS WHEN THE ONLY WITNESS IS A PARALEGAL? 3 10:03AM 10:03AM 4 THE COURT: DO YOU WANT TO RESPOND TO THE 403? MS. WALSH: TO ALL OF IT, YOUR HONOR. 10:03AM 5 SO THERE WAS AN EXHIBIT, AT LEAST ONE, THAT CAME IN 10:03AM 6 10:03AM 7 WITHOUT A WITNESS TO LAY THE 803(8) FOUNDATION, AND THAT WAS THE CDC REPORT REGARDING THE STEPS THAT A LAB IS SUPPOSED TO GO 10:03AM 8 THROUGH WITH AN HIV TEST. THAT CAME IN WITH A WITNESS WHO HAD 10:03AM 9 10:03AM 10 NO IDEA WHAT THE MEANING OF THE DOCUMENT WAS, AND IT CAME IN. 10:03AM 11 AND SHE COULD NOT LAY THE FOUNDATION UNDER 803(8), AND 10:03AM 12 THAT CAME INTO EVIDENCE. 10:03AM 13 I THINK THE SAME RULE SHOULD APPLY HERE. AS TO THE 403 ARGUMENTS, ALL OF THOSE GO TO WEIGHT. WHAT 10:03AM 14 10:03AM 15 THE DOCUMENT MEANS AND WHAT ARGUMENTS THE PARTIES CAN MAKE ARE ALL A MATTER OF WEIGHT. THEY DO NOT GO TO THE ADMISSIBILITY OF 10:03AM 16 10:03AM 17 THIS AS A PUBLIC RECORD. 10:03AM 18 THE COURT: I THINK WHAT I HEARD MR. LEACH SAY AND 10:03AM 19 WHAT RESONATES IS, WILL THE JURY BE CONFUSED BY SOME OF THE 10:04AM 20 INFORMATION THAT IS CONTAINED IN THE LETTER WHEN THEY DON'T 10:04AM 21 HAVE TESTIMONY REGARDING IT? 10:04AM 22 AND I UNDERSTAND THE PARTIES CAN ARGUE WHATEVER THE LETTER 10:04AM 23 SAYS OR DOESN'T SAY, WHETHER OR NOT THERE'S BEEN TESTIMONY 10:04AM 24 ABOUT THE SUBSTANCE OF THE LETTER. 10:04AM 25 BUT IS THERE A CONCERN THAT THE JURY MIGHT BE CONFUSED OR

10:04AM	1	CAUSE JURY CONFUSION IF THIS IS ADMITTED FOR SOMETHING OTHER
10:04AM	2	THAN NOTICE, THAT IS, THE TRUTH OF WHAT THE LETTER ASSERTS?
10:04AM	3	MS. WALSH: YEAH. AND I GUESS THAT I THINK
10:04AM	4	THROUGH THE COURSE OF THIS TRIAL WE HAVE HAD A LOT OF
10:04AM	5	COMPLICATED SUBJECT MATTERS THAT LOTS OF DOCUMENTS HAVE COME
10:04AM	6	IN, BOTH FROM THE GOVERNMENT AND THE DEFENSE, VALIDATION
10:04AM	7	REPORTS, PHARMACEUTICAL STUDIES, ASSAY COMPARISONS IN THE SLIDE
10:04AM	8	DECK THAT THERANOS SENT TO INVESTORS. THERE HAS BEEN A LOT OF
10:04AM	9	COMPLICATED SCIENTIFIC EVIDENCE, MUCH MORE COMPLICATED THAN
10:04AM	10	THIS.
10:04AM	11	SO I DON'T THINK, GIVEN THE NATURE OF THE EVIDENCE THAT
10:04AM	12	HAS COME IN SO FAR IN THE TRIAL, THAT THIS LETTER GIVING CLIA
10:05AM	13	WAIVER WILL BE CONFUSING.
10:05AM	14	THE COURT: OKAY. THANK YOU.
10:05AM	15	MR. LEACH.
10:05AM	16	MR. LEACH: SUBMITTED, YOUR HONOR.
10:05AM	17	THE COURT: OKAY. THANK YOU. LET'S MOVE TO 12689
10:05AM	18	AND TALK ABOUT THOSE.
10:05AM	19	I SEE THE CHART. THANK YOU FOR PUTTING THIS CHART IN YOUR
10:05AM	20	PLEADING. IT'S ON PAGE 11, ECF 12 OF YOUR MOTION.
10:05AM	21	LET'S START WITH NUMBER 1. IS THAT I JUST WANT TO MAKE
10:05AM	22	SURE THAT I'M READING YOUR CHART CORRECTLY. IS THAT
10:05AM	23	EXHIBIT 7098?
10:05AM		EXHIBIT 7098? MS. WALSH: YES, IT IS, 7098, CORRECT.
	24	

MS. WALSH: AND 7098 IS AN EMAIL FROM IAN GIBBONS TO 10:05AM 1 2 SUNNY BALWANI AND ELIZABETH HOLMES ON FEBRUARY 18TH, 2010, AND 10:05AM IT ATTACHES A POWERPOINT PRESENTATION. 3 10:06AM 10:06AM 4 WE ARE OFFERING ONLY PAGES WITH THE BATES NUMBERS 15025 AND 15026, WHICH ARE PART OF A LONGER PRESENTATION, BUT THOSE 10:06AM 10:06AM 6 ARE THE PAGES THAT WE ARE GOING TO OFFER, OR SEEK TO OFFER. 10:06AM 7 IAN GIBBONS WAS THERANOS'S CHIEF SCIENTIST IN 2010. THAT WAS ESTABLISHED BY MR. EDLIN IN HIS TESTIMONY. 10:06AM 8 AND THE RELEVANCE OF THIS IS THAT DR. GIBBONS EXPRESSES 10:06AM 9 10:06AM 10 HIS VIEWS ABOUT THE CAPABILITY OF THERANOS TECHNOLOGY, AND THE 10:06AM 11 CAPABILITY OF THERANOS TECHNOLOGY IS AT THE CENTER OF THIS 10:06AM 12 CASE, SO IT IS HIGHLY PROBATIVE THAT THIS IS BEING SENT TO 10:06AM 13 MR. BALWANI AND IT GOES TO HIS STATE OF MIND IN AS EARLY AS 2010 AS TO WHAT HE IS BEING TOLD REGARDING THERANOS 10:07AM 14 10:07AM 15 TECHNOLOGY'S CAPABILITY. THE COURT: SO YOU'RE SEEKING TO ADMIT THIS NOT FOR 10:07AM 16 10:07AM 17 THE TRUTH, BUT ONLY AS TO THE ISSUE OF NOTICE, AND AGAIN, 10:07AM 18 THIS -- AND LET ME REPEAT THAT COLLOQUY THAT WE HAD, NOTICE OF 10:07AM 19 THE CONTENTS OF THE EMAIL THAT MR. BALWANI RECEIVED? MS. WALSH: THAT'S FAIR, YOUR HONOR. THE CONTENT OF 10:07AM 20 THE EMAIL AND THE ATTACHED PAGES IS HOW I WOULD REQUEST IT. 10:07AM 21 10:07AM 22 THE COURT: MR. LEACH. 10:07AM 23 MR. LEACH: YOUR HONOR, THE GOVERNMENT OBJECTS UNDER 10:07AM 24 RULE 403, AND OUR OBJECTION LIES PRIMARILY -- I THINK IT'S 10:07AM 25 MISLEADING, FIRST OF ALL, TO SUBMIT JUST TWO PAGES OF THIS

DOCUMENT. IT'S -- WHAT THIS IS IS A FEBRUARY 2010 EMAIL FROM 10:07AM 1 2 DR. GIBBONS ATTACHING A 111 PAGE POWERPOINT. IT'S CLEARLY A 10:07AM DRAFT POWERPOINT. THIS WAS ADMITTED IN THE HOLMES TRIAL AT 3 10:08AM 10:08AM 4 EXHIBIT 7098 WHEN SHE TESTIFIED ABOUT IT. IT'S CLEARLY A DRAFT. THERE ARE SOME BLANK SPACES IN IT. 10:08AM THERE'S DISCUSSION OF SUBSTANTIAL ADDITIONAL WORK BY THERANOS 10:08AM 10:08AM 7 AND NUMEROUS LIMITATIONS OF ITS TECHNOLOGY AT THE TIME. THERE'S DISCUSSION IN THE FULL POWERPOINT OF CANDIDATE 10:08AM 8 TECHNOLOGIES THAT THEY NEED TO FIND. 10:08AM 9 10:08AM 10 THERE'S NOTES FOR TBD, TO BE DETERMINED, ABOUT WHAT WE'RE 10:08AM 11 GOING TO DO ON THIS AND WHAT WE'RE GOING TO DO ON THAT. 10:08AM 12 AND IT'S IMPORTANT THAT THIS IS COMING FROM DR. GIBBONS 10:08AM 13 BECAUSE I THINK THIS HAS GREAT POTENTIAL TO MISLEAD AND CONFUSE THE JURY ABOUT WHAT DR. GIBBONS THOUGHT. 10:08AM 14 10:08AM 15 DR. GIBBONS, THIS WAS THE SUBJECT OF SOME MOTION IN LIMINE PRACTICE IN THE HOLMES CASE, UNFORTUNATELY PASSED AWAY IN 2013. 10:09AM 16 10:09AM 17 HIS WIDOW TOLD THE GOVERNMENT IN AN INTERVIEW THAT IN 2013 10:09AM 18 DR. GIBBONS HAD CONCERNS ABOUT THERANOS'S TECHNOLOGY AND WAS 10:09AM 19 DISTRESSED ABOUT THINGS THAT MS. HOLMES WAS SAYING. 10:09AM 20 IF -- IN 2015, THE DEFENDANT AND MS. HOLMES ARE TEXTING 10:09AM 21 BACK AND FORTH ABOUT SUSPECTING ROCHELLE GIBBONS TO BE THE 10:09AM 22 SOURCE FOR MR. CARREYROU'S ARTICLE, OR ONE OF THE SOURCES. 10:09AM 23 AND IN CONNECTION WITH THAT, MR. BALWANI AND MS. HOLMES, 10:09AM 24 THROUGH AN EMAIL BY HEATHER KING TO MR. CARREYROU, SAYS THAT DR. GIBBONS IS NOT A TRUSTWORTHY SOURCE, A CREDIBLE FOR 10:10AM 25

10:10AM	1	THERANOS TECHNOLOGY.
10:10AM	2	AND I RAISE ALL OF THIS BECAUSE THEY'RE TRYING TO PUT TWO
10:10AM	3	PAGES OF A 111 PAGE POWERPOINT INTO EVIDENCE TO SAY,
10:10AM	4	ESSENTIALLY, I RELIED ON DR. GIBBONS, WHEN THE ENTIRE STORY IS
10:10AM	5	MUCH MORE COMPLICATED.
10:10AM	6	THE DEFENDANT'S OWN WORDS ARE, "YOU SHOULDN'T RELY ON
10:10AM	7	DR. GIBBONS."
10:10AM	8	AND FOR THOSE REASONS I THINK THIS HAS A LOT OF POTENTIAL
10:10AM	9	TO MISLEAD AND CONFUSE THE JURY.
10:10AM	10	AND AT A MINIMUM, IF THIS COMES IN, THE ENTIRE DOCUMENT
10:10AM	11	NEEDS TO COME IN, BECAUSE I THINK IF YOU LOOK AT THE ENTIRE
10:10AM	12	DOCUMENT, IT'S CLEARLY A DRAFT, IT'S CLEARLY A WORK IN
10:10AM	13	PROGRESS, IT'S CLEARLY AN EARLY ITERATION, AND THERE'S ANOTHER
10:10AM	14	SIDE TO THIS STORY THAT IS NOT BELIED BY THESE SINGLE THREE
10:10AM	15	PAGES OF A DOCUMENT.
10:10AM	16	THE COURT: I HEAR MR. LEACH SUGGESTING, UNDER 106,
10:11AM	17	THE ENTIRETY OF THE DOCUMENT SHOULD COME IN, OR CERTAIN
10:11AM	18	PORTIONS SHOULD COME IN SHOULD THE GOVERNMENT DECIDE TO PUT
10:11AM	19	ADDITIONAL PORTIONS IN.
10:11AM	20	MS. WALSH: SURE. AND IF THERE ARE 106 ADDITIONS,
10:11AM	21	WE'RE FINE WITH THAT.
10:11AM	22	THE COURT: AND AGAIN, IT COMES IN YOU'RE SEEKING
10:11AM	23	IT ONLY IN FOR NOTICE OF RECEIPT OF THIS INFORMATION?
10:11AM	24	MS. WALSH: CORRECT.
10:11AM	25	THE COURT: NOT FOR THE TRUTH OF THE MATTER

1 ASSERTED? 10:11AM MS. WALSH: THAT'S CORRECT, YOUR HONOR. 10:11AM 2 THE COURT: AND, MR. LEACH, IF THE GOVERNMENT -- IF 3 10:11AM THE COURT ALLOWS THIS TO COME IN, THE GOVERNMENT, UNDER 106, 10:11AM 4 10:11AM 5 WOULD BE PERMITTED TO PUT IN EITHER THE ENTIRETY OF THE DOCUMENT, WHICH WOULD ALLOW YOU BOTH TO ARGUE IT, WHATEVER IT 10:11AM 6 10:11AM 7 IS, IF IT'S A DRAFT OR WHATEVER. YOU WOULDN'T BE -- IT DOESN'T SOUND LIKE YOU WOULD BE 10:11AM 8 PRECLUDED, IN A REBUTTAL CASE, FOR PUTTING IN THE OTHER 10:11AM 9 10:11AM 10 INFORMATION THAT YOU TALKED ABOUT IF THAT'S WHAT YOU SEEK TO 10:11AM 11 DO. 10:12AM 12 MR. LEACH: WELL, I THINK IT WOULD BE APPROPRIATE TO 10:12AM 13 DO ON CROSS-EXAMINATION, YOUR HONOR. I'M TRYING TO SPARE ALL OF US THAT STORY FOR THE VERY LIMITED PROBATIVE VALUE OF 10:12AM 14 10:12AM 15 MR. BALWANI RECEIVED THIS EMAIL IN FEBRUARY OF 2010. THERE'S NO EVIDENCE THAT HE READ IT. THERE'S NO EVIDENCE 10:12AM 16 10:12AM 17 THAT HE FORWARDED IT. 10:12AM 18 THE COURT: SURE. 10:12AM 19 MR. LEACH: THERE'S NO EVIDENCE THAT HE FOCUSSED ON 10:12AM 20 THESE TWO PAGES AS OPPOSED TO SOMETHING ELSE. I GRANT YOU THIS PASSED THROUGH HIS IN BOX, AND THERE'S AN 10:12AM 21 ARGUMENT THAT IT HAS SOME PROBATIVE VALUE. 10:12AM 22 10:12AM 23 BUT THE WHOLE STORY IS, I THINK, AN INCREDIBLY WEAK INFERENCE THAT MR. BALWANI RELIED ON THIS SINGLE POWERPOINT 10:12AM 24 10:12AM 25 FROM FEBRUARY OF 2010, AND IT HAS THE RISK OF CONFUSING THE

JURY ABOUT HOW MUCH MR. BALWANI REALLY PUT FAITH IN WHAT 1 10:12AM 10:12AM 2 DR. GIBBONS HAD TO SAY. THE COURT: OKAY. ANYTHING FURTHER ON THIS THEN? 3 10:12AM 10:13AM 4 MS. WALSH: YOUR HONOR, JUST ON THE ISSUE OF WHAT 10:13AM 5 DR. GIBBONS'S WIDOW TOLD THE GOVERNMENT. SHE WASN'T A WITNESS 10:13AM 6 IN THIS CASE. THERE WAS NO EVIDENCE ABOUT WHAT SHE EITHER SAID OR TOLD MR. BALWANI. 10:13AM 7 THIS IS COMING IN FOR NOTICE TO MR. BALWANI, SO ANY 10:13AM 8 CROSS-EXAMINATION HAS TO BE TETHERED TO SOMETHING THAT 10:13AM 9 10:13AM 10 POTENTIALLY UNDERMINES NOTICE TO HIM, NOT JUST KICKING UP DUST 10:13AM 11 ABOUT DR. GIBBON'S WIDOW BEING UNHAPPY WITH THERANOS FOR 10:13AM 12 WHATEVER REASONS. 10:13AM 13 AS TO THERE'S A LOT MORE TO THE STORY AND THIS IS ONLY A DRAFT, AGAIN, THOSE ARGUMENTS GO TO THE WEIGHT OF THE DOCUMENT, 10:13AM 14 10:13AM 15 NOT TO ITS ADMISSIBILITY. THE COURT: WELL, I DIDN'T HEAR MR. LEACH SAYING 10:13AM 16 10:13AM 17 THAT HE INTENDS TO CALL SOMEBODY TO TESTIFY ABOUT THE WIDOW. I 10:13AM 18 THINK THIS WAS JUST CONTEXT FOR THE DISCUSSION. 10:13AM 19 IS THAT RIGHT, MR. LEACH? 10:13AM 20 MR. LEACH: I, I DON'T INTEND TO CALL MS. GIBBONS, 10:14AM 21 BUT I DO INTEND TO CROSS-EXAMINE WHOEVER IS ON THE STAND WITH 10:14AM 22 APPROPRIATE DOCUMENTS THAT I THINK ARE ADMISSIBLE ON THEIR OWN 10:14AM 23 THAT WILL REFER TO DR. GIBBONS'S PASSING, AND WE'LL REFER TO 10:14AM 24 THE FACT THAT ROCHELLE WAS HIS WIDOW. 10:14AM 25 I MAY RECALL SOME OF THE TEXTS WHERE MR. BALWANI IS

10:14AM	1	EXPRESSING ANGST ABOUT HER BEING A SOURCE FOR CARREYROU, AND I
10:14AM	2	WOULD DO IT THROUGH ADMISSIBLE EVIDENCE.
10:14AM	3	THE COURT: OKAY.
10:14AM	4	MR. LEACH: BUT I THINK THE BASIC POINT IS
10:14AM	5	MR. BALWANI DR. GIBBON'S VIEWS ABOUT THERANOS TECHNOLOGY
10:14AM	6	CHANGED, AND IF THEY'RE GOING TO ARGUE THAT HE RELIED ON
10:14AM	7	DR. GIBBONS, I SHOULD BE ENTITLED TO SHOW AT A DIFFERENT POINT
10:14AM	8	IN TIME HE DID NOT RELY ON DR. GIBBONS.
10:14AM	9	THE COURT: OKAY.
10:14AM	10	MS. WALSH: IF THAT WAS SHOWN TO MR. BALWANI. THIS
10:14AM	11	GOES TO MR. BALWANI'S STATE OF MIND IN 2010.
10:14AM	12	THE COURT: RIGHT. OKAY. SO THIS IS ONLY FOR
10:15AM	13	NOTICE AND NOT FOR THE TRUTH OF THE MATTER ASSERTED, THERE'S A
10:15AM	14	403 OBJECTION ON THAT, AND/OR YOU HAVE, THE DEFENSE HAS NO
10:15AM	15	OBJECTION FOR THE ENTIRETY OF THE DOCUMENT TO COME IN, OR
10:15AM	16	PORTIONS OF IT IF OFFERED BY THE GOVERNMENT.
10:15AM	17	MS. WALSH: YES, YOUR HONOR.
10:15AM	18	THE COURT: OKAY. ALL RIGHT. THANK YOU.
10:15AM	19	LET'S MOVE TO NUMBER 2. THIS IS 15004, EMAILS TO
10:15AM	20	MR. BALWANI REGARDING THERANOS TECHNOLOGY CAPABILITIES.
10:15AM	21	IS THERE A STIPULATION ON THIS?
10:15AM	22	MR. LEACH: NO, YOUR HONOR.
10:15AM	23	THIS IS, THIS IS AN EMAIL FROM DR. GIBBONS THERE IS AN
10:15AM	24	AGREEMENT THAT THE EMAIL IS AUTHENTIC.
10:15AM	25	THE COURT: I SEE.

10:15AM	1	MR. LEACH: THE GOVERNMENT HAS A 403 OBJECTION
10:15AM	2	SIMILAR TO THE ONE WITH RESPECT TO EXHIBIT 1 THAT WE JUST
10:15AM	3	REVIEWED.
10:15AM	4	THIS IS AN EMAIL FROM DR. GIBBONS TO MS. HOLMES AND
10:16AM	5	SUREKHA GANGADKHEDKAR WITH A COPY TO MR. BALWANI.
10:16AM	6	AND OUR CONCERNS HERE ARE SIMILAR. DR. GIBBONS HAS PASSED
10:16AM	7	AWAY, WE CAN'T EXAMINE HIM ABOUT WHAT HE MEANT IN THIS, WHETHER
10:16AM	8	OR NOT THESE ARE ARGUMENTS THAT HE WANTS TO PUT FORTH OR
10:16AM	9	GENUINE CONCLUSIONS THAT HE HAD REACHED ABOUT THE TECHNOLOGY.
10:16AM	10	AND THERE'S EVERY REASON TO THINK THAT MR. BALWANI DID NOT
10:16AM	11	PUT WEIGHT ON THESE STATEMENTS AT A LATER POINT IN TIME.
10:16AM	12	SO FOR ALL OF THE REASONS THAT WE OBJECTED TO EXHIBIT 1,
10:16AM	13	WE HAVE A SIMILAR OBJECTION TO EXHIBIT 2.
10:16AM	14	THE COURT: OKAY. THANK YOU.
10:16AM	15	MS. WALSH.
10:16AM	16	MS. WALSH: YES, THANK YOU, YOUR HONOR.
10:16AM	17	SO ALL OF THOSE ARGUMENT AGAIN GO TO THE WEIGHT OF THIS
10:16AM	18	DOCUMENT. THIS DOCUMENT WE ARE OFFERING FOR NOTICE TO
10:16AM	19	MR. BALWANI AS TO WHAT DR. GIBBONS WAS SAYING ABOUT THERANOS
10:16AM	20	TECHNOLOGY IN 2010.
10:16AM	21	AND SPECIFICALLY THE RELEVANCE IS REALLY TWO-FOLD, IT'S
10:17AM	22	ABOUT THE CAPABILITIES OF THERANOS TECHNOLOGY, BUT IT'S ALSO
10:17AM	23	RELATING TO A PRESENTATION TO GSK, WHICH IS ONE OF THE PHARMA
10:17AM	24	COMPANIES.
10:17AM	25	AND DR. GIBBONS IS TALKING ABOUT, I THINK WE HAVE

DEMONSTRATED CAPABILITIES FULLY EQUIVALENT TO LAB METHODS IN 1 10:17AM 2 AREAS WHERE WE HAVE DONE ASSAY DEVELOPMENT, AND HE GOES ON TO 10:17AM SAY POSITIVE THINGS ABOUT THE THERANOS TECHNOLOGY IN THE 3 10:17AM 10:17AM 4 CONTEXT OF CREATING A SLIDE DECK FOR GSK. THE GOVERNMENT, THROUGH THIS TRIAL, HAS PRESENTED EVIDENCE 10:17AM 10:17AM 6 THAT MS. HOLMES AND MR. BALWANI FALSELY REPRESENTED TO 10:17AM 7 INVESTORS THAT PHARMA COMPANIES VALIDATED THERANOS TECHNOLOGY, AND THEY PRESENTED WITNESSES ON THAT ISSUE, A WITNESS FROM 10:17AM 8 SCHERING-PLOUGH, AND A WITNESS FROM PFIZER. 10:17AM 9 10:17AM 10 THEY DID NOT CALL A WITNESS FROM GSK. 10:17AM 11 AND THIS DOCUMENT TENDS TO REBUT THAT ASSERTION AT LEAST 10:18AM 12 AS FAR AS MR. BALWANI UNDERSTOOD IN 2010. 10:18AM 13 THE COURT: THE SUBJECT MATTER ON THESE EMAILS IS ALL GSK, I BELIEVE? 10:18AM 14 10:18AM 15 MS. WALSH: YES. THE COURT: MR. LEACH. 10:18AM 16 10:18AM 17 MR. LEACH: ASSUMING HE READ IT, ASSUMING HE PUT ANY 10:18AM 18 WEIGHT ON IT, ASSUMING THAT SOMETHING DIDN'T HAPPEN AFTER THE 10:18AM 19 FACT. 10:18AM 20 THERE ARE -- I CONCEDE THERE IS A LITTLE BIT OF PROBATIVE 10:18AM 21 VALUE TO THIS, BUT WITHOUT DR. GIBBONS EXPLAINING THE WHOLE CONTEXT THAT I'VE DESCRIBED, THAT MR. GIBBONS BY 2013 HAD GRAVE 10:18AM 22 10:18AM 23 CONCERNS ABOUT THE TECHNOLOGY, AND MR. BALWANI, ALONG WITH 10:19AM 24 HEATHER KING AND ELIZABETH HOLMES, SAID HE'S NOT A CREDIBLE 10:19AM 25 SOURCE OF THE STATE OF THERANOS'S TECHNOLOGY, IT HAS GREAT

POTENTIAL TO MISLEAD AND CONFUSE THE JURY, AND OUR ARGUMENTS 1 10:19AM 10:19AM 2 ARE ESSENTIALLY 403. THE COURT: OKAY. 3 10:19AM 10:19AM 4 MR. LEACH: MAY I ADD, YOUR HONOR, IF THE COURT 10:19AM 5 OVERRULES THE OBJECTION AND PROVIDES SOME TYPE OF LIMITING 10:19AM 6 INSTRUCTION, I WOULD URGE THE COURT, LIKE THE OTHER ONES, TO 10:19AM 7 LIMIT IT TO THE MATTERS SET FORTH IN THE EMAIL OR REGARDING THE SUBJECT GSK. 10:19AM 8 I THINK THE PARTIES HAVE SIGNIFICANT DISAGREEMENTS OVER 10:19AM 9 10:19AM 10 THE IMPORT OF THIS AND WHAT EXACTLY IS BEING SAID TO 10:19AM 11 MR. BALWANI HERE. 10:19AM 12 THE COURT: WELL, THANK YOU. 10:19AM 13 AND THAT'S AN ISSUE WHEN EMAILS, OTHER ITEMS, ARE INTRODUCED NOT FOR THE TRUTH OF THE MATTER ASSERTED, BUT MERELY 10:19AM 14 10:19AM 15 FOR NOTICE. WHAT THAT REALLY DOES IS IT ALLOWS THE PARTIES TO ARGUE 10:19AM 16 10:20AM 17 JUST WHAT INFERENCES ARE APPROPRIATE OR NOT APPROPRIATE TO BE 10:20AM 18 DRAWN FROM THE DOCUMENT, THE EMAIL, WHATEVER IT IS, BECAUSE 10:20AM 19 IT'S NOT OFFERED FOR THE TRUTH OF WHAT IS SAID IN THERE AND THE PARTIES ARE, IN THOSE CIRCUMSTANCES, PERMITTED TO ARGUE THEIR 10:20AM 20 OPINIONS, AND THE JURY'S JOB IS TO LISTEN AND MAKE DECISIONS 10:20AM 21 BASED ON THE ARGUMENTS, THE EVIDENCE, AND THE INSTRUCTIONS. 10:20AM 22 10:20AM 23 MS. WALSH: RIGHT. 10:20AM 24 THE COURT: OKAY. ALL RIGHT. THANK YOU. 10:20AM 25 LET'S GO TO THE NEXT ONE. I BELIEVE NEXT IS 6.

10:20AM	1	MS. WALSH: YES.
10:20AM	2	THE COURT: MS. WALSH, WHAT ABOUT 6?
10:20AM	3	MS. WALSH: SO 6 IS THE FDA'S 510(K) APPROVAL OF
10:20AM	4	THAT SAME ASSAY WE WERE TALKING ABOUT IN CONNECTION WITH THE
10:20AM	5	CLIA WAIVER.
10:20AM	6	THE COURT: 6 IS LONG YOU WERE GOING TO SAY, RIGHT?
10:20AM	7	MS. WALSH: I WAS GOING TO SAY THAT, YES, IT IS
10:20AM	8	LONG.
10:21AM	9	AND THE FIRST PAGE OF THE EXHIBIT IS A SCREENSHOT OF WHAT
10:21AM	10	EXISTS ON THE FDA WEBSITE TODAY, AND THE PARALEGAL WILL BE ABLE
10:21AM	11	TO TESTIFY THAT HE WENT TO THE WEBSITE, HE THIS IS WHAT HE
10:21AM	12	SAW. HE FOUND THE 510(K) CLEARANCE AND HE PULLED IT UP.
10:21AM	13	AND THEN THE CLEARANCE ITSELF IS BEHIND THAT SCREENSHOT.
10:21AM	14	THE COURT: IS THERE A DO YOU NEED OH, I SEE
10:21AM	15	ON THE BOTTOM, I THINK IT'S MAY 18TH, 2022. IS THAT THE TIME
10:21AM	16	STAMP FOR THE SCREENSHOT?
10:21AM	17	MS. WALSH: CORRECT, YES.
10:21AM	18	THE COURT: OKAY. THANK YOU.
10:21AM	19	AND THEN THE ENTIRETY OF THIS DOCUMENT IS WHAT YOU SEEK?
10:21AM	20	MS. WALSH: WE DO, YOUR HONOR, ALTHOUGH IF THE COURT
10:21AM	21	HAS CONCERN WITH IT, WE HAVE SOME PAGES THAT WE WANT TO
10:22AM	22	HIGHLIGHT.
10:22AM	23	AND IF WE IF THE COURT WAS CONCERNED ABOUT THE LENGTH,
10:22AM	24	WE COULD OFFER THE EXHIBIT, SO THE DOCKET FILING PAGE 94 TO
10:22AM	25	103, AND THAT'S MAYBE FIVE I GUESS A LITTLE MORE THAN FIVE

10:22AM	1	PAGES.
10:22AM	2	THE COURT: WELL, THANK YOU. I LOOK AT IT'S A
10:22AM	3	LONG DOCUMENT. IT HAS A LOT OF CALCULATIONS, INSTRUCTIONS,
10:22AM	4	OTHER INFORMATION THAT IS INCLUDING 510(K), EQUIVALENCY
10:22AM	5	DETERMINATIONS AND THOSE TYPES OF THINGS, AND THAT WAS MY FIRST
10:22AM	6	PASS AT THIS, WAS THIS WHAT IS THIS FOR?
10:23AM	7	I THINK YOU'RE SAYING THIS IS NOTICE ALSO?
10:23AM	8	MS. WALSH: ACTUALLY, WE ARE OFFERING THIS UNDER
10:23AM	9	803(8).
10:23AM	10	THE COURT: OKAY.
10:23AM	11	MS. WALSH: IT'S THE FDA APPROVAL OR CLEARANCE, I
10:23AM	12	GUESS, OF THE DEVICE.
10:23AM	13	THE COURT: SURE.
10:23AM	14	MS. WALSH: AND THE SPECIFIC PAGES WE WOULD WANT IS
10:23AM	15	PAGE 1, WHICH IS THE SCREENSHOT ACTUALLY I'M GOING TO
10:23AM	16	CONFUSE THE RECORD. I'M GOING TO USE THE DOCKET PAGES.
10:23AM	17	SO PAGE 94 ON THE TOP OF THE DOCUMENT, 95, 96 THROUGH 97
10:23AM	18	IS THE LETTER ITSELF, 98 THROUGH 103 IS SOME DESCRIPTIONS OF
10:23AM	19	THE DEVICE AND DESCRIPTIONS OF THE PRECISION STUDY RESULTS, AND
10:23AM	20	I THINK THOSE ARE RELEVANT BASED ON OTHER EVIDENCE IN THE CASE,
10:24AM	21	SO WE WOULD WANT THOSE.
10:24AM	22	THE COURT: ENDING AT PAGE 103?
10:24AM	23	MS. WALSH: THROUGH PAGE 103.
10:24AM	24	THE COURT: OKAY.
10:24AM	25	MR. LEACH.

10:24AM	1	MR. LEACH: WE OBJECT, YOUR HONOR, UNDER RULE 104,
10:24AM	2	403, AND 801.
10:24AM	3	THIS IS A 54 PAGE EXHIBIT. IT INCLUDES PRINTOUTS FROM THE
10:24AM	4	FDA'S WEBSITE, AND A LETTER FROM THE FDA TO SOMEONE NAMED
10:24AM	5	BRAD ARINGTON AT THERANOS.
10:24AM	6	THE LETTER ITSELF MAKES VERY SPECIFIC FACTUAL ASSERTIONS
10:24AM	7	WHICH ARE BEING OFFERED FOR THE TRUTH.
10:24AM	8	THE LETTER ALSO ATTACHES WHAT IS CALLED A FORM 3881, WHICH
10:24AM	9	IS AN APPLICATION BY THERANOS, SO THOSE ARE STATEMENTS BY
10:25AM	10	THERANOS, NOT MERELY THE FDA.
10:25AM	11	THE DOCUMENT IS HEARSAY. IT COMPRISES OUT OF COURT
10:25AM	12	STATEMENTS BY THERANOS AND THE FDA. THERE'S NO FOUNDATION FOR
10:25AM	13	RULE 803(8), THE PUBLIC RECORDS EXCEPTION.
10:25AM	14	THIS IS SIGNIFICANTLY MORE COMPLICATED THAN THE ONE PAGE
10:25AM	15	DOCUMENT THAT WE LOOKED AT ON THE CLIA WAIVER IN EXHIBIT 7.
10:25AM	16	AND THERE'S NO EVIDENCE THAT MR. BALWANI REVIEWED THIS.
10:25AM	17	YOU KNOW, THERE'S NO COVER EMAIL THAT SAYS THAT HE GOT THIS.
10:25AM	18	THIS IS SIMPLY A PRINTOUT FROM THE FDA'S WEBSITE.
10:25AM	19	SO PRIMARILY FOR HEARSAY AND 403 GROUNDS, WE OBJECT.
10:25AM	20	THE COURT: THANK YOU.
10:25AM	21	WHAT IS THE CONNECTION THEN TO MR. BALWANI, OR DOES THERE
10:25AM	22	NEED TO BE ONE IN YOUR OPINION, MS. WALSH?
10:25AM	23	MS. WALSH: I DON'T THINK THERE NEEDS TO BE ONE.
10:25AM	24	WELL, I GUESS THERE IS A CONNECTION ALREADY IN EVIDENCE
10:26AM	25	WHICH CAME IN THROUGH MR. EDLIN WHO TESTIFIED ABOUT THE ALL

10:26AM	1	HANDS MEETING AT THERANOS WHEN THE FDA APPROVED WHEN THE FDA
10:26AM	2	CLEARANCE WAS ANNOUNCED TO ALL OF THE EMPLOYEES AND A SLIDE
10:26AM	3	DECK WAS USED TO AND THAT CAME INTO EVIDENCE TO EXPLAIN
10:26AM	4	THE FDA CLEARANCE.
10:26AM	5	THIS IS THE DOCUMENT ITSELF, AND I THINK IT IS SELF
10:26AM	6	AUTHENTICATING. I THINK IT IS A PUBLIC RECORD THAT SHOULD COME
10:26AM	7	IN UNDER ANY HEARSAY OBJECTION.
10:26AM	8	I DON'T THINK IT'S REALLY IN DISPUTE THAT THERANOS GOT
10:26AM	9	THIS ASSAY APPROVED, SO I'M NOT SURE WHY AT LEAST PART OF THIS
10:26AM	10	DOCUMENT SHOULDN'T COME IN.
10:26AM	11	THE COURT: AND YOU'RE NOT ASKING FOR ANY REDACTIONS
10:26AM	12	TO THE LETTER, PAGE 96? YOU'RE NOT ASKING THAT ANY OF THE
10:26AM	13	CONTENT BE CHANGED?
10:27AM	14	MS. WALSH: NO.
10:27AM	15	THE COURT: YOU'RE NOT ASKING THAT THE LAST SENTENCE
10:27AM	16	IN THE FIRST FULL PARAGRAPH BE STRICKEN, NOR THE FIRST SENTENCE
10:27AM	17	IN THE THIRD FULL PARAGRAPH, NONE OF THAT?
10:27AM	18	MS. WALSH: WE WERE GOING TO OFFER IT AS IT EXISTS
10:27AM	19	ON THE WEBSITE. BUT IF
10:27AM	20	THE COURT: NO, I'M JUST ASKING THAT, WHETHER ANY
10:27AM	21	REDACTIONS WERE GOING TO BE REQUESTED.
10:27AM	22	MR. LEACH.
10:27AM	23	MR. LEACH: YOUR HONOR, NONE OF THIS SHOULD COME IN.
10:27AM	24	THESE ARE ALL FACTUAL ASSERTIONS BY THE FDA, AND THERE'S NO
10:27AM	25	HEARSAY EXCEPTION. IT'S SAYING WE'VE REVIEWED YOUR SECTION

10:27AM	1	510(K) PREMARKED NOTIFICATION.
10:27AM	2	THERE'S ALSO NO CONTEXT FOR WHAT ANY OF THESE WORDS MEAN
10:27AM	3	OR TOOLS TO GIVE THE JURY TO UNDERSTAND THIS. IT'S, IT'S
10:27AM	4	HEARSAY, IT'S CONFUSING, IT'S BASED ON MS. WALSH'S ARGUMENT,
10:27AM	5	IT'S CUMULATIVE OF WHAT MR. EDLIN HAS ALREADY TESTIFIED TO.
10:28AM	6	I JUST DON'T SEE A NEED FOR THIS TO COME IN, AND AS WE
10:28AM	7	SAID BEFORE, THEY SHOULD HAVE A WITNESS FROM THE FDA TO LAY THE
10:28AM	8	FOUNDATION FOR THE PUBLIC RECORDS EXCEPTION.
10:28AM	9	THE COURT: OKAY. THANK YOU.
10:28AM	10	LET'S GO TO NUMBER 8, PLEASE.
10:28AM	11	THIS IS, MS. WALSH, NOT OFFERED FOR THE TRUTH OF THE
10:28AM	12	MATTER ASSERTED?
10:28AM	13	MS. WALSH: CORRECT, IT IS NOT OFFERED FOR THE
10:28AM	14	TRUTH.
10:28AM	15	IT IS OFFERED FOR THE FACT OF THE DISCLOSURE BY THERANOS
10:28AM	16	TO THE FDA OF ITS USE OF MODIFIED COMMERCIAL DEVICES.
10:29AM	17	THE COURT: MR. LEACH.
10:29AM	18	MR. LEACH: I THINK THIS IS BEING OFFERED FOR THE
10:29AM	19	TRUTH, YOUR HONOR, AND WE OBJECT UNDER RULE 104, 401, 403, AND
10:29AM	20	801.
10:29AM	21	THIS IS AN EMAIL FROM ELIZABETH HOLMES, WHO WILL NOT BE
10:29AM	22	TESTIFYING IN THIS CASE, TO INDIVIDUALS AT THE FOOD AND DRUG
10:29AM	23	ADMINISTRATION.
10:29AM	24	IT SETS OUT VARIOUS FACTUAL MATTERS IN THE SUBSTANCE OF
10:29AM	25	THE EMAIL, "THERANOS DID THIS, THERANOS DID THAT."

IT ALSO ATTACHES LISTS OF ASSAYS THAT THERANOS CLAIMS IT 1 10:29AM 2 WAS USING IN ITS LAB AND INTENDED TO USE IN ITS LAB. 10:29AM MS. WALSH SEEMS TO BE SAYING THAT WE DON'T CARE WHETHER 3 10:29AM 10:29AM 4 THE THINGS IN THE EMAIL WERE TRUE OR FALSE, WE JUST WANT THIS IN AS EVIDENCE OF WHAT MS. HOLMES TOLD THE FDA. 10:29AM I THINK THAT IS A HEARSAY PURPOSE, BUT IT'S ALSO 10:30AM 6 10:30AM 7 IRRELEVANT. THE ARGUMENT SEEMS TO BE THAT BECAUSE MS. HOLMES WAS 10:30AM 8 10:30AM 9 CANDID, ALLEGEDLY, ON ONE OCCASION WITH FDA OFFICIALS, THE 10:30AM 10 INFERENCE THAT THEY WANT TO DRAW IS THAT MR. BALWANI WAS CANDID 10:30AM 11 WITH INVESTORS AND WITH PATIENTS IN OTHER CIRCUMSTANCES. THE 10:30AM 12 FACT THAT THEY TOLD THE GOVERNMENT THIS MEANS THAT THEY COULDN'T HAVE LIED TO INVESTORS. 10:30AM 13 THAT'S AKIN TO 404(B) EVIDENCE. IT'S ESSENTIALLY 10:30AM 14 10:30AM 15 CHARACTER EVIDENCE. I DON'T SEE THE RELEVANCE OF THAT. MS. HOLMES CAN'T BE CROSS-EXAMINED ON THIS. IT SHOULDN'T 10:30AM 16 10:30AM 17 COME IN. IT'S BEING OFFERED FOR THE TRUTH. 10:30AM 18 MS. WALSH: SO, YOUR HONOR, WE DO -- WE ARE NOT 10:30AM 19 OFFERING THIS FOR ITS TRUTH. IT IS THE FACT THAT THERANOS GAVE 10:30AM 20 NOTICE TO THE FDA THAT IT WAS USING THESE MODIFIED COMMERCIAL 10:30AM 21 DEVICES. 10:30AM 22 AND THROUGHOUT THE TRIAL, THE GOVERNMENT HAS ARGUED THAT 10:30AM 23 THE USE OF MODIFIED COMMERCIAL DEVICES WAS A SUPER STATE SECRET 10:31AM 24 THAT -- WHERE MR. BALWANI AND MS. HOLMES DID NOT TELL ANYONE, 10:31AM 25 AND THE SECRECY WAS PART OF THE SCHEME TO DEFRAUD.

10:31AM	1	MR. GROSSMAN TESTIFIED THAT HE WAS NEVER TOLD THAT
10:31AM	2	THERANOS USED MODIFIED COMMERCIAL MACHINES.
10:31AM	3	DR. PANDORI REFERRED TO THE MODIFIED MACHINES AS HACKED,
10:31AM	4	INDICATING THAT THERE WAS SOMETHING SINISTER OR IMPROPER ABOUT
10:31AM	5	IT.
10:31AM	6	DR. ROSENDORFF TESTIFIED THAT THE USE OF THOSE MACHINES
10:31AM	7	WAS SUBJECT TO STRICT SECRECY.
10:31AM	8	AND THE GOVERNMENT'S THEORY IS THAT SECRECY WAS A MEANS TO
10:31AM	9	DEFRAUD INVESTORS.
10:31AM	10	THIS SHOWS THAT THE SECRECY WAS NOT A MEANS OR IT TENDS
10:31AM	11	TO SHOW. IT'S AN ARGUMENT.
10:31AM	12	THE SECRECY WAS NOT TO DEFRAUD INVESTORS. IT WAS TO
10:31AM	13	PROTECT VALUABLE IP.
10:31AM	14	AND HOW DOES ONE GO ABOUT DOING THAT? IT FILES PATENTS,
10:31AM	15	AND IT DISCLOSES WHAT IS BEING USED TO A REGULATOR.
10:32AM	16	SO I THINK THE FACT OF THE DISCLOSURE TENDS TO REBUT THE
10:32AM	17	GOVERNMENT'S THEORY REGARDING SECRECY.
10:32AM	18	THE COURT: IS THERE ANY CONCERN THAT MR. BALWANI'S
10:32AM	19	NAME IS NOT ATTACHED TO ANY OF THESE?
10:32AM	20	MS. WALSH: WELL, YOUR HONOR
10:32AM	21	THE COURT: HE'S NOT A SENDER.
10:32AM	22	MS. WALSH: HE'S NOT A SENDER, BUT HE IS CHARGED IN
10:32AM	23	A CONSPIRACY AND A SCHEME TO DEFRAUD WHERE THERE'S GOING TO BE
10:32AM	24	CO-SCHEMER LIABILITY THAT IS CHARGED TO THE JURY.
10:32AM	25	THE GOVERNMENT HAS BEEN ARGUING THROUGHOUT THE TRIAL, AND

10:32AM	1	I EXPECT IN CLOSING WILL ARGUE, THAT WHATEVER MS. HOLMES DID,
10:32AM	2	MR. BALWANI KNEW ALL ABOUT IT.
10:32AM	3	SO I DON'T THINK THAT HE HAS TO BE ON THE EMAIL FOR THIS
10:32AM	4	EMAIL TO BE RELEVANT.
10:32AM	5	THE COURT: MR. LEACH.
10:32AM	6	MR. LEACH: AGAIN, YOUR HONOR, THAT ALL GOES TO THE
10:32AM	7	TRUTH.
10:32AM	8	I THINK IT'S CRITICAL THAT MR. BALWANI IS NOT ON THIS.
10:32AM	9	THERE'S NO EVIDENCE THAT HE RECEIVED THIS. THERE'S NO EVIDENCE
10:33AM	10	THAT HE KNEW THAT MS. HOLMES WAS DOING THIS.
10:33AM	11	AND THEY'RE OFFERING IT FOR THE TRUTH THAT MS. HOLMES MADE
10:33AM	12	THESE STATEMENTS TO THE FDA AND, THEREFORE, MS. HOLMES LACKED
10:33AM	13	THE INTENT TO HIDE THIS FROM INVESTORS AND PATIENTS, ALTHOUGH
10:33AM	14	THERE'S A HOST OF REASONS WHY YOU MIGHT TELL THE FDA SOMETHING,
10:33AM	15	BUT NOT YOUR INVESTORS.
10:33AM	16	AND I THINK THIS IS A CLASSIC HEARSAY PURPOSE AND 403
10:33AM	17	SHOULD EXCLUDE IT AS WELL.
10:33AM	18	MS. WALSH: MAY I SAY ONE MORE THING?
10:33AM	19	THE COURT: SURE.
10:33AM	20	MS. WALSH: THE GOVERNMENT OFFERED THE PARLOFF
10:33AM	21	ARTICLE WHICH WAS CHOCK FULL OF STATEMENTS BY MS. HOLMES NOT
10:33AM	22	FOR THE TRUTH, BUT THE FACT THAT SHE WAS SAYING THIS TO THE
10:33AM	23	WORLD.
10:33AM	24	I THINK THIS IS THE SAME IT'S THE SAME BASIS FOR
10:33AM	25	ADMISSION HERE. IT'S THE FACT THAT MS. HOLMES IS SAYING THIS

TO THE FDA THAT IS RELEVANT. 1 10:33AM AND WHY IS IT RELEVANT? BECAUSE IT SHOWS, OR TENDS TO 2 10:33AM SHOW, THAT THE GOVERNMENT'S THEORY ABOUT SECRECY BEING A MEANS 3 10:33AM 10:33AM 4 OF DEFRAUDING INVESTORS MAY NOT BE 100 PERCENT TRUE. THERE MAY 10:34AM 5 BE ANOTHER EXPLANATION. THE COURT: SO I THINK WE UNDERSTAND IN A 10:34AM 6 10:34AM 7 PROSECUTION, THE GOVERNMENT CAN ARGUE, IN A CONSPIRACY PROSECUTION. STATEMENTS, CONDUCT ATTRIBUTABLE TO A 10:34AM 8 COCONSPIRATOR. I THINK THAT'S WHAT YOU'RE TALKING ABOUT. 10:34AM 9 10:34AM 10 IS THAT RIGHT? 10:34AM 11 MS. WALSH: YES. 10:34AM 12 THE COURT: AND THE GOVERNMENT CAN DO THAT. ARE YOU SAYING THAT THE DEFENSE SHOULD BE ABLE TO 10:34AM 13 10:34AM 14 INTRODUCE OTHER TESTIMONY OR ITEMS UNDER THE SAME THEORY IN 10:34AM 15 THEIR CASE-IN-CHIEF? 10:34AM 16 MS. WALSH: I'M NOT SAYING THAT THE RULES OF 10:34AM 17 EVIDENCE PERMIT THAT. 10:34AM 18 BUT I THINK AN ARGUMENT COULD BE FORMULATED THAT HERE IS 10:34AM 19 AN EMAIL FROM THE CEO OF THE COMPANY, AND THE CEO WAS ON THE SAME PAGE ABOUT MAKING THESE DISCLOSURES TO THE FDA. 10:34AM 20 10:34AM 21 THE COURT: OKAY. 10:34AM 22 MR. LEACH. 10:35AM 23 MR. LEACH: IF THAT WERE TRUE, YOUR HONOR, EVERY 10:35AM 24 EMAIL THAT ELIZABETH HOLMES SENT EXPRESSING HONESTY OR HOPE 10:35AM 25 OR -- WOULD BE ADMISSIBLE UNDER THAT THEORY.

10:35AM	1	THEY'RE OFFERING IT FOR THE TRUTH THAT MS. HOLMES MADE
10:35AM	2	THESE STATEMENTS. SHE'S UNAVAILABLE FOR CROSS-EXAMINATION IN
10:35AM	3	THIS PROCEEDING.
10:35AM	4	THE INFERENCES THAT THEY WANT TO DRAW FROM IT ARE WEAK AND
10:35AM	5	ALONG THE LINES OF CHARACTER EVIDENCE.
10:35AM	6	AND THIS IS DIFFERENT FROM THE PARLOFF ARTICLE. THE
10:35AM	7	PARLOFF ARTICLE WAS READ AND CONSIDERED BY INVESTORS. THAT WAS
10:35AM	8	THE PURPOSE FOR WHICH WE ADMITTED IT.
10:35AM	9	SO FOR ALL OF THOSE REASONS, WE THINK YOU THIS SHOULD NOT
10:35AM	10	COME IN.
10:35AM	11	THE COURT: OKAY. THANK YOU.
10:35AM	12	LET'S MOVE TO NUMBER 9.
10:35AM	13	MS. WALSH: SURE.
10:35AM	14	THE COURT: AND THIS IS YOU'RE SEEKING TO
10:35AM	15	INTRODUCE I BELIEVE, IS THIS THE PATENT APPLICATION?
10:35AM	16	MS. WALSH: IT IS, YOUR HONOR.
10:35AM	17	AND WHAT IS IMPORTANT TO KNOW ABOUT THIS PATENT
10:35AM	18	APPLICATION IS THAT THIS APPLICATION IS ACTUALLY REFERENCED IN
10:36AM	19	ONE OF THE SLIDE DECKS THAT WENT TO LISA PETERSON, WHO IS ONE
10:36AM	20	OF THE INVESTORS.
10:36AM	21	AND THAT SLIDE DECK HAD A LIST OF PATENTS. ONE OF THOSE
10:36AM	22	PATENTS, NUMBER 61/875,678, WAS FILED ON SEPTEMBER 9TH, 2013.
10:36AM	23	THIS APPLICATION IS CORRESPONDS TO THAT ENTRY IN THE
10:36AM	24	SLIDE DECK THAT WENT TO MS. PETERSON.
10:36AM	25	SO, AGAIN, IT'S SIMILAR TO THE FDA DISCLOSURE. IT'S NOT

OFFERED FOR THE TRUTH. IT'S OFFERED TO SHOW THE ACT OF 1 10:36AM 2 THERANOS APPLYING FOR A PATENT, TRYING TO PROTECT ITS 10:36AM INTELLECTUAL PROPERTY, AND THE TECHNOLOGY IS THE MODIFICATION 3 10:36AM 10:37AM 4 OF COMMERCIAL DEVICES TO BE ABLE TO RUN SMALL FINGERSTICK SAMPLES. 10:37AM THE COURT: SO IT'S THE APPLICATION AND IT'S NOT FOR 10:37AM 6 10:37AM 7 THE TRUTH OF ANYTHING ASSERTED, IT'S JUST FOR THE FACT THAT THAT THE COMPANY FILED A PATENT APPLICATION ON THIS DATE AND 10:37AM 8 TIME FOR THIS TECHNOLOGY? 10:37AM 9 10:37AM 10 MS. WALSH: THAT'S RIGHT. CORRECT. 10:37AM 11 THE COURT: MR. LEACH. 10:37AM 12 MR. LEACH: WE OBJECT ON HEARSAY GROUNDS AND 403 GROUNDS, YOUR HONOR. 10:37AM 13 THIS IS A PROVISIONAL APPLICATION FOR A PATENT. 10:37AM 14 10:37AM 15 EVIDENTLY THE DEFENSE ACQUIRED THIS FROM THE FDA'S WEBSITE. THIS IS NOT A PUBLIC RECORD. THIS IS AN APPLICATION 10:37AM 16 10:37AM 17 BY -- SIGNED BY AN INDIVIDUAL NAMED JAMES FOX, WHO THERE'S NO 10:38AM 18 TESTIMONY ABOUT, CLAIMING THAT SAM GONG, WILLIAM WESTRICK, WHO 10:38AM 19 THE JURY HAS NOT HEARD ABOUT, AND DANIEL YOUNG ARE THE 10:38AM 20 INVESTORS OF A PARTICULAR TECHNOLOGY. 10:38AM 21 THIS IS BEING OFFERED FOR THE TRUTH THAT THIS WAS DONE ON 10:38AM 22 A PARTICULAR DAY AND THAT THESE INDIVIDUALS ARE THE RIGHTFUL 10:38AM 23 PATENTEES OF THIS PARTICULAR TECHNOLOGY. 10:38AM 24 THIS IS A STATEMENT BY THERANOS, NOT A STATEMENT BY THE 10:38AM 25 FDA.

1 10:38AM 2 10:38AM 3 10:38AM 10:38AM 4 10:38AM 10:38AM 6 10:38AM 7 10:39AM 8 10:39AM 9 10:39AM 10 10:39AM 11 10:39AM 12 10:39AM 13 10:39AM 14 10:39AM 15 10:39AM 16 10:39AM 17 10:39AM 18 10:39AM 19 10:39AM 20 10:39AM 21 10:39AM 22 10:39AM 23 10:40AM 24 10:40AM 25

AND THERE'S NO EVIDENCE THAT MR. BALWANI SAW THIS.

THERE'S NO EVIDENCE THAT THIS WAS FORWARDED TO HIM. THERE'S NO EVIDENCE THAT LISA PETERSON WENT ON THE FDA'S WEBSITE TO TRY TO COMPARE PAGE 100 AND SOMETHING OF A POWERPOINT TO THIS PARTICULAR PATENT.

IT'S BEING OFFERED FOR A HEARSAY PURPOSE AND IT HAS

POTENTIAL TO MISLEAD AND CONFUSE THE JURY AND FOR THAT REASON

IT SHOULD BE EXCLUDED UNDER 403.

MS. WALSH: YOUR HONOR, SO I THINK THERE ARE TWO ISSUES WE SHOULD TALK ABOUT. ONE IS AUTHENTICITY, AND THE OTHER IS HEARSAY.

SO ON AUTHENTICITY, THIS FALLS SQUARELY WITHIN

901(B)(7)(A), WHICH IS EVIDENCE ABOUT PUBLIC RECORDS, EVIDENCE

THAT A DOCUMENT WAS RECORDED OR FILED IN A PUBLIC OFFICE AS

AUTHORIZED BY LAW, OR A PURPORTED PUBLIC RECORD OR STATEMENT IS

FROM THE OFFICE WHERE ITEMS OF THIS KIND ARE KEPT.

THIS CLEARLY WAS FILED WITH THE PATENT OFFICE. IT WAS ACCESSIBLE THROUGH THE PATENT OFFICE.

IN ADDITION, I THINK THAT THE COURT -- AND I WOULD REQUEST THAT THE COURT TAKE JUDICIAL NOTICE OF THE FACT THAT THIS WAS FILED WITH THE UNITED STATES PATENT OFFICE, AND WHAT I'M REFERRING TO IS RULE 201(C)(2), WHICH SAYS THAT THE COURT MUST TAKE JUDICIAL NOTICE IF A PARTY REQUESTS IT AND THE COURT IS SUPPLIED WITH THE NECESSARY INFORMATION.

I THINK THE COURT DOES HAVE THE NECESSARY INFORMATION.

10:40AM	1	THIS IS THE PATENT APPLICATION THAT CORRESPONDS TO THE ENTRY IN
10:40AM	2	THE LISA PETERSON SLIDE DECK.
10:40AM	3	THE COURT: THIS IS JUST THE APPLICATION, AND YOU'RE
10:40AM	4	ASKING THAT THE ENTIRETY, AGAIN, ALL OF THE PAGES, BEHIND IT?
10:40AM	5	MS. WALSH: YES. SO THIS IS A LONG DOCUMENT,
10:40AM	6	YOUR HONOR. I RECOGNIZE THAT.
10:40AM	7	THE COURT: YES.
10:40AM	8	MS. WALSH: AND WE CAN LIMIT THE NUMBER OF PAGES IF
10:40AM	9	THAT IS A CONCERN.
10:40AM	10	AND WHAT I WOULD PROPOSE IS TO LIMIT IT TO THE DOCKET
10:40AM	11	STAMP PAGE NUMBER 162 THROUGH 169, AND THEN THE LAST TWO PAGES,
10:40AM	12	216 TO 217, WHICH IS THE ELECTRONIC ACKNOWLEDGEMENT RECEIPT,
10:41AM	13	AND THAT'S IMPORTANT BECAUSE IT CORRESPONDS TO THE APPLICATION
10:41AM	14	NUMBER THAT IS IN THE PETERSON SLIDE DECK.
10:41AM	15	THE COURT: OKAY.
10:41AM	16	MR. LEACH.
10:41AM	17	MR. LEACH: AGAIN, YOUR HONOR, I THINK IT'S HEARSAY
10:41AM	18	TO SAY THIS PARTICULAR INVENTION CLAIMED BY THIS PARTICULAR
10:41AM	19	GROUP OF PEOPLE CONCERNING THIS PARTICULAR TYPE OF TECHNOLOGY
10:41AM	20	IS HEARSAY.
10:41AM	21	ONE OF THESE INDIVIDUALS SHOULD TESTIFY ABOUT IT.
10:41AM	22	THE AUTHENTICITY PROVISION MS. WALSH IS REFERRING TO I
10:41AM	23	THINK REFERS TO THE FILINGS OF THE AGENCY ITSELF AND NOT
10:41AM	24	SOMETHING ANY THIRD PARTY COULD UPLOAD, SO I TAKE ISSUE WITH
10:41AM	25	THAT.

10:41AM	1	BUT IT'S LARGELY A HEARSAY AND A 403 OBJECTION.
10:41AM	2	THE COURT: THANK YOU.
10:41AM	3	SO THIS IS THE APPLICATION.
10:41AM	4	ARE YOU SAYING, MS. WALSH, THAT MS. PETERSON TESTIFIED
10:42AM	5	ABOUT AN ACTUAL PATENT BEING ISSUED THAT CORRESPONDS TO THE
10:42AM	6	APPLICATION?
10:42AM	7	MR. COOPERSMITH: NO, SHE DIDN'T TESTIFY ABOUT THAT.
10:42AM	8	IT'S JUST THAT IN THE SLIDE DECK THAT SHE WAS PROVIDED
10:42AM	9	WITH THAT SHE SAID SHE REVIEWED, I THINK SHE SAID SHE REVIEWED
10:42AM	10	IT CAREFULLY, BUT REGARDLESS, IT WAS INCLUDED IN A LIST OF
10:42AM	11	PATENTS, BOTH PATENTS THAT WERE FILED AND PATENTS THAT WERE
10:42AM	12	ISSUED.
10:42AM	13	THIS IS ONE OF THE PATENTS, AND IT'S THE PATENT THAT
10:42AM	14	CORRESPONDS TO THE ALTERATION, THE MODIFICATION OF THOSE
10:42AM	15	COMMERCIAL DEVICES TO DO FINGERSTICK SAMPLES ON THOSE DEVICES.
10:42AM	16	THE COURT: SO IS WAS A PATENT ISSUED?
10:42AM	17	MS. WALSH: EVENTUALLY IT WAS.
10:42AM	18	THE COURT: IS THERE A VACUUM IN THE INFORMATION
10:42AM	19	THEN? IF YOU SAY THERE WAS JUST AN APPLICATION, WHAT DOES THE
10:42AM	20	JURY DO WITH THAT?
10:42AM	21	I GUESS I'M LOOKING AT THAT THROUGH A 403 LENS. WHAT DOES
10:42AM	22	THIS TELL US IF THERE'S JUST AN APPLICATION?
10:43AM	23	MS. WALSH: RIGHT, YOUR HONOR.
10:43AM	24	SO I GUESS THE APPLICATION HAD THE DATE. I THINK IT WAS
10:43AM	25	THE DATE WAS RELEVANT. IN SEPTEMBER OF 2013 THIS APPLICATION

10:43AM	1	WAS MADE. THAT'S A DATE WITHIN THE CHARGED CONSPIRACY AND
10:43AM	2	AROUND AND NEAR THE TIME THERANOS WAS SPEAKING TO INVESTORS, SO
10:43AM	3	I THINK WE KEYED IT OFF OF THAT.
10:43AM	4	BUT THE PATENT WAS ULTIMATELY ISSUED.
10:43AM	5	THE COURT: IS THERE EVIDENCE IN THE RECORD THAT THE
10:43AM	6	PATENT WAS ISSUED, THIS PATENT WAS ISSUED?
10:43AM	7	DO YOU KNOW, MR. LEACH?
10:43AM	8	MR. LEACH: NOT THAT I'M AWARE OF, YOUR HONOR.
10:43AM	9	AND I DON'T HAVE KNOWLEDGE WHETHER IT WAS, IN FACT,
10:43AM	10	ISSUED.
10:43AM	11	MS. WALSH: SO, YOUR HONOR, WE'RE HAPPY TO OFFER THE
10:43AM	12	ENTIRE PATENT INTO EVIDENCE TO CLEAR THAT UP, TO CLOSE THAT
10:43AM	13	LOOP.
10:43AM	14	THE COURT: OKAY. ANYTHING ELSE ON 9?
10:44AM	15	MS. WALSH: NO, YOUR HONOR.
10:44AM	16	MR. LEACH: NO, YOUR HONOR.
10:44AM	17	THE COURT: ALL RIGHT. THANK YOU. THANK YOU FOR
10:44AM	18	THE DISCUSSION.
10:44AM	19	I'M GOING TO REVIEW OUR DISCUSSION AND HOPEFULLY GET AN
10:44AM	20	ORDER OUT PERHAPS THIS AFTERNOON FOR YOU.
10:44AM	21	LET'S MOVE ON TO JUST SOME OTHER DISCUSSIONS ABOUT OUR
10:44AM	22	SCHEDULE.
10:44AM	23	SO OUR JURY IS COMING IN TOMORROW, AND I GUESS,
10:44AM	24	MR. COOPERSMITH, WILL YOU SPEAK TO OUR SCHEDULING, WHERE WE ARE
10:44AM	25	AT AND WHAT WE'RE DOING?

10:44AM	1	MR. COOPERSMITH: YES, YOUR HONOR. THANK YOU.
10:44AM	2	THE COURT: SO WE HAVE OUR JURY COMING IN TOMORROW.
10:44AM	3	YOU'LL HAVE A WITNESS TO GO FORWARD TOMORROW?
10:44AM	4	MR. COOPERSMITH: YES, YOUR HONOR. AND WE'VE
10:44AM	5	INFORMED THE GOVERNMENT OF THIS AS WELL.
10:44AM	6	THE COURT: OKAY.
10:44AM	7	MR. COOPERSMITH: WE HAVE TWO WITNESSES THAT WE
10:44AM	8	INTEND TO CALL TOMORROW. ONE IS THE SUBJECT OF DISCUSSION THAT
10:44AM	9	THE COURT JUST HAD, MR. YOUSKE OKANO, WHO IS A PARALEGAL AT
10:45AM	10	ORRICK; AND THE OTHER IS RICHARD SONNIER, WHO THE COURT IS
10:45AM	11	FAMILIAR WITH FROM THE MOTION PRACTICE, AND THIS IS THE EXPERT
10:45AM	12	ON THE LIS SYSTEM.
10:45AM	13	THE DEFENSE ANTICIPATES RESTING AFTER THOSE WITNESSES.
10:45AM	14	OBVIOUSLY, OF COURSE, WE UNDERSTAND THAT MR. BALWANI HAS A
10:45AM	15	RIGHT TO TESTIFY. AT THIS POINT WE DON'T ANTICIPATE THAT.
10:45AM	16	OBVIOUSLY MR. BALWANI CAN SLEEP ON THAT AND GIVE US HIS FINAL
10:45AM	17	DECISION.
10:45AM	18	THE COURT: SURE.
10:45AM	19	MR. COOPERSMITH: BUT THAT IS WHERE WE CURRENTLY ARE
10:45AM	20	AND THAT IS WHAT WE ANTICIPATE.
10:45AM	21	THE COURT: OKAY. THANK YOU.
10:45AM	22	MR. SCHENK: THANK YOU, YOUR HONOR.
10:45AM	23	I THINK THE GOVERNMENT NEEDS TO SEE THE COMPLETION OF THE
10:45AM	24	DEFENSE CASE. IF THIS HOLDS TRUE, WE HAVE HEARD ONE OF THREE
10:45AM	25	WITNESSES, AND WHEN WE HEAR THE TESTIMONY OF THE REMAINING TWO

WITNESSES, WE'LL BE IN A POSITION TO MAKE A DETERMINATION 10:45AM 1 2 REGARDING ANY GOVERNMENT REBUTTAL CASE. 10:45AM I UNDERSTAND THAT THAT MAY CAUSE SOME CHALLENGES FOR 3 10:45AM 10:46AM 4 ALERTING THE JURY WHEN THE NEXT TIME THEY SHOULD COME BACK WOULD BE, SO I THOUGHT AHEAD TO THAT AND I HAVE A SUGGESTION, 10:46AM 10:46AM 6 BUT OBVIOUSLY WE'LL TAKE DIRECTION FROM THE COURT. 10:46AM 7 IF WE ASSUME THAT WE COMPLETE THE DEFENSE CASE TOMORROW IN THE EARLY AFTERNOON, THAT'S OBVIOUSLY A VERY ROUGH ESTIMATE, 8 10:46AM BUT AT SOME POINT THAT FILLS THE MORNING BUT MAYBE DOES NOT 10:46AM 9 10:46AM 10 FILL THE WHOLE AFTERNOON, I THINK WHAT WE WOULD ASK IS TO 10:46AM 11 TAKE -- TO END THE DAY AND TO GIVE THE GOVERNMENT TEAM THE 10:46AM 12 OPPORTUNITY TO SIT AROUND A TABLE AND TALK FOR AN HOUR OR TWO 10:46AM 13 ABOUT WHETHER WE'RE GOING TO PUT ON A REBUTTAL CASE, AND THEN ALERT THE COURT AND THE DEFENSE SO THAT THE COURT COULD THEN 10:46AM 14 10:46AM 15 CONTACT THE JURY AND PROVIDE AN ANSWER FOR WHETHER THEY NEED TO COME BACK ON WEDNESDAY, OR NOT, FOR A GOVERNMENT REBUTTAL CASE. 10:46AM 16 10:46AM 17 I APPRECIATE THAT THAT RELIES A LITTLE BIT ON PRECISELY 10:46AM 18 WHAT TIME WE END AND WHAT TIME THESE EMAILS COULD GO OUT, SO 10:47AM 19 THERE MIGHT BE SOME NEED TO REFINE THAT SUGGESTION WHEN WE KNOW 10:47AM 20 PRECISELY WHAT TIME WE'RE BREAKING TOMORROW. 10:47AM 21 BUT I THINK THE GOVERNMENT WOULD BENEFIT FROM AT LEAST AN 10:47AM 22 HOUR OR TWO AFTER THE DEFENSE CASE ENDS TO MAKE THAT DECISION. 10:47AM 23 THE COURT: SURE. 10:47AM 24 DO YOU HAVE ANY OBJECTION TO THAT? 10:47AM 25 MR. COOPERSMITH: NO, YOUR HONOR. I THINK IT'S A

HELPFUL SUGGESTION. WE'RE HAPPY TO GIVE THE GOVERNMENT THAT 10:47AM 1 TIME. WE ANTICIPATE OUR WITNESSES WOULD CERTAINLY FILL THE 2 10:47AM MORNING, AND MAYBE STRAY INTO SOME PART OF THE AFTERNOON. I 3 10:47AM 10:47AM 4 DON'T KNOW WHAT THE CROSS IS OBVIOUSLY. BUT WE THINK THAT MAKES SENSE. 10:47AM THE ONLY THING I WOULD ASK, AND AS I THINK I SAID BEFORE, 10:47AM 6 10:47AM 7 MR. SCHENK WAS COURTEOUS YESTERDAY -- I'M SORRY, FRIDAY -- TO GIVE US THE POTENTIAL WITNESSES THAT THE GOVERNMENT MIGHT CALL 10:47AM 8 IN REBUTTAL IF THEY CHOOSE TO DO THAT. 10:47AM 9 10:47AM 10 I WOULD JUST ASK THAT WE ARE INFORMED THAT THOSE ARE THE 10:47AM 11 LIMIT, OR IF THEY WANT TO NARROW THE LIST, THAT'S ALSO FINE, 10:47AM 12 BUT JUST SO WE KNOW WHAT WE CAN ANTICIPATE SO WE CAN PREPARE. BUT OTHER THAN THAT, I THINK MR. SCHENK'S SUGGESTION IS A 10:47AM 13 GOOD ONE, AND WE WOULD AGREE WITH THAT. 10:47AM 14 10:47AM 15 THE COURT: OKAY. THANK YOU. WE HAVE AVAILABLE THE 16TH ALSO, I BELIEVE, FOR OUR JURY. 10:48AM 16 10:48AM 17 I THINK WE'VE CLEARED OUR DAY FOR THAT AS WELL, RIGHT, MADAM 10:48AM 18 CLERK? 10:48AM 19 THE CLERK: YES. 10:48AM 20 THE COURT: SO WE HAVE THE ENTIRE WEEK. 10:48AM 21 SHOULD WE -- ONE THING WE ALL NEED TO THINK ABOUT, AND I 10:48AM 22 THINK COUNSEL TOLD ME THIS AS WELL -- WE NEED TO THINK ABOUT 10:48AM 23 WHEN WE WOULD HAVE OUR CHARGING CONFERENCE. MY SENSE IS THAT 10:48AM 24 THAT IS GOING TO TAKE A DAY, A FULL DAY TO DISCUSS, AND THE 10:48AM 25 COURT HOPEFULLY TO BE ABLE TO PREPARE FINAL INSTRUCTIONS.

10:48AM	1	AND THEN THE QUESTION COMES, WHEN SHOULD WE THEN SCHEDULE
10:48AM	2	ARGUMENT? WE COULD IT SOUNDS LIKE, IF ALL OF THIS FALLS IN
10:48AM	3	PLACE, WE COULD HAVE A SITUATION WHERE ARGUMENT FRIDAY, THE
10:48AM	4	17TH, MIGHT BE AVAILABLE FOR ARGUMENT.
10:48AM	5	I'M, I'M IT'S NOT MY PREFERENCE TO HAVE ARGUMENTS
10:48AM	6	BROKEN UP BY A WEEKEND, AND MY PREFERENCE WOULD BE TO HAVE
10:49AM	7	ARGUMENTS COMPLETED CONSECUTIVELY WITHOUT A BREAK, AND THAT
10:49AM	8	WOULD BRING US TO THE 21ST AND 22ND.
10:49AM	9	AND, OF COURSE, I BELIEVE WE HAVE THE AFTERNOON OF THE
10:49AM	10	23RD SCHEDULED AVAILABLE AS WELL.
10:49AM	11	MR. COOPERSMITH: I MIGHT BE OFF ON MY DATES HERE,
10:49AM	12	BUT I THOUGHT THE COURT WAS IN SESSION ON TUESDAY THE 14TH AND
10:49AM	13	WEDNESDAY THE 15TH.
10:49AM	14	IS THAT CORRECT?
10:49AM	15	THE COURT: THAT IS CORRECT.
10:49AM	16	MR. COOPERSMITH: OKAY.
10:49AM	17	THE COURT: I'M SORRY. I'M A WEEK AHEAD OF MYSELF.
10:49AM	18	MR. COOPERSMITH: I WAS WONDERING.
10:49AM	19	THE COURT: SORRY. I WAS LOOKING AT THE SCHEDULE
10:49AM	20	AND THE WRONG WEEK. YES, IT'S THE 14TH AND 15TH.
10:49AM	21	WE HAVE TRIAL SCHEDULED ON THE 13TH IN THE AFTERNOON, WE
10:49AM	22	HAVE THAT AVAILABLE AS WELL, BUT I'M NOT SURE ANYONE WANTS TO
10:50AM	23	START AN ARGUMENT RECOGNIZING THERE WOULD BE A NATURAL BREAK TO
10:50AM	24	IT.
10:50AM	25	ALL RIGHT. I THROW THAT OUT FOR DISCUSSION.

THE COURT ISSUED ITS ORDER ON THE LIS MOTION, I'M GOING TO 1 10:50AM 2 CALL IT THAT, IN 1464, AND I DID HAVE SOME -- WELL, YOU READ 10:50AM THE ORDER. YOU KNOW WHAT IT SAYS. 3 10:50AM 10:50AM 4 I'M PAUSING BECAUSE I JUST WANT TO KNOW WHETHER OR NOT THE ORDER WAS INSTRUCTIVE TO THE PARTIES AS TO WHAT THEY CAN PUT 10:50AM ON, WHAT THEY MAY PUT ON, WHAT THE COURT MIGHT HAVE SOME ISSUE 10:50AM 10:50AM 7 WITH, AND WHETHER OR NOT WE NEED TO DISCUSS THAT AS OPPOSED TO HAVING A DISCUSSION, SHALL I SAY, IN REALTIME WHEN YOUR EXPERT 10:50AM 8 10:50AM 9 TESTIFIES. 10:50AM 10 MR. BOSTIC. 10:50AM 11 MR. BOSTIC: THANK YOU, YOUR HONOR. 10:51AM 12 GOOD MORNING. LET ME SWITCH MASKS. THAT MIGHT MAKE IT 10:51AM 13 EASIER HERE. IT'S A LITTLE DIFFICULT FOR THE GOVERNMENT TO ANSWER THAT 10:51AM 14 10:51AM 15 OUESTION WITHOUT HAVING SEEN THE DIRECT. I DO STILL HAVE SOME CONCERNS. I FOUND THE COURT'S ORDER 10:51AM 16 10:51AM 17 HELPFUL AND CLEAR, OF COURSE. 10:51AM 18 BUT I HAVE SOME CONCERNS ABOUT THE DEFENSE'S PLANS FOR 10:51AM 19 ESTABLISHING SOME OF THE FACTS THAT MR. SONNIER WON'T HAVE 10:51AM 20 PERSONAL KNOWLEDGE OF. SO IT'S DIFFICULT FOR ME TO PICTURE THE MECHANICS OF THE 10:51AM 21 10:51AM 22 DIRECT AND HOW THE FRAMEWORK OF FACTS THAT UNDERLIE HIS OPINION 10:51AM 23 WILL BE ESTABLISHED. 10:51AM 24 SO I HAVE SOME CONCERNS ABOUT THAT, AND I WONDER IF A 10:51AM 25 DISCUSSION OF THAT MIGHT BE HELPFUL AT THIS POINT IN PLANNING

10:51AM	1	THE CROSS-EXAMINATION. OBVIOUSLY I DON'T WANT TO REVEAL
10:51AM	2	DETAILS OF THAT ACTUALLY.
10:51AM	3	THE COURT: SURE.
10:51AM	4	MR. BOSTIC: BUT I
10:51AM	5	THE COURT: I'M SORRY, GO AHEAD.
10:51AM	6	MR. BOSTIC: ALL I WAS GOING TO SAY WAS THAT I WANT
10:51AM	7	TO UNDERSTAND KIND OF HOW FACTS ARE GOING TO BE DEALT WITH THAT
10:52AM	8	AREN'T WITHIN THIS WITNESS'S PERSONAL KNOWLEDGE SO THAT I CAN
10:52AM	9	TAKE A CONSISTENT APPROACH DURING THE CROSS.
10:52AM	10	MR. COOPERSMITH: I'M HAPPY TO TRY TO HELP THERE,
10:52AM	11	YOUR HONOR.
10:52AM	12	SO MR. SONNIER IS AN EXPERT WITNESS. WE INTEND TO QUALIFY
10:52AM	13	HIM AS AN EXPERT WITNESS. I DON'T ANTICIPATE AN ISSUE THERE,
10:52AM	14	BUT OBVIOUSLY THE GOVERNMENT CAN ASK.
10:52AM	15	AND LIKE ANY EXPERT THAT HAS PROBABLY EVER TESTIFIED, HE
10:52AM	16	DOESN'T HAVE PERSONAL KNOWLEDGE OF THE FACTS. HE'S AN EXPERT,
10:52AM	17	RIGHT?
10:52AM	18	HE'S BEEN PROVIDED EXCUSE ME. HE'S BEEN PROVIDED WITH
10:52AM	19	UNDERLYING INFORMATION THAT EXPERTS IN HIS POSITION TYPICALLY
10:52AM	20	RELY ON.
10:52AM	21	SO IN TERMS OF WHAT WE INTEND, AND I THINK MR. BRECHER
10:52AM	22	SAID THIS THE OTHER DAY, SO IT'S NO SECRET AND I DON'T MIND
10:52AM	23	SHARING THIS OPENLY, HE IS GOING TO TESTIFY ABOUT HIS
10:52AM	24	QUALIFICATIONS. HE'S GOING TO TESTIFY ABOUT HIS WORK ON THIS.
10:52AM	25	IN TERMS OF THE FACTS THAT MR. BOSTIC IS SUGGESTING, I

THINK IN FAIRNESS -- AND THIS IS WHAT MR. BRECHER SAID -- I 1 10:52AM THINK WE SHOULD DO THIS AND I DON'T THINK THERE WILL BE AN 10:53AM 2 OBJECTION TO THIS, HE WILL TESTIFY HE UNDERSTANDS THAT IN THE 3 10:53AM MATERIALS THAT HE REVIEWED, THERE WAS A COPY OF THE LIS 10:53AM 4 PROVIDED TO THE GOVERNMENT, AND ULTIMATELY PROVIDED TO THE 10:53AM DEFENSE, THAT IS NOT ACCESSIBLE, THAT THERE'S NO ENCRYPTION KEY 10:53AM 6 10:53AM 7 AND THERE'S NO ABILITY TO ACCESS THAT. OKAY? SO THAT'S A BASELINE. I THINK THE GOVERNMENT HAS TAKEN 10:53AM 8 THAT POSITION MANY TIMES THAT THAT IS THE CASE. 10:53AM 9 10:53AM 10 AND HE IS NOT PLANNING TO TRY TO ATTRIBUTE SOME FAULT ON 10:53AM 11 THE GOVERNMENT'S PART FOR THAT BEING THE CASE; IN OTHER WORDS, 10:53AM 12 THERANOS PRODUCING SOMETHING. NOW, CLEARLY MR. BALWANI DIDN'T PRODUCE IT, AND I THINK HE 10:53AM 13 WILL -- HE'S AWARE OF OTHER EVIDENCE IN THIS CASE THAT 10:53AM 14 10:53AM 15 MR. BALWANI LEFT THERANOS IN THE SPRING OF 2016. SO WE WANT TO MAKE SURE THAT THAT'S CLEAR. 10:53AM 16 10:53AM 17 BUT IN TERMS OF WE'RE NOT GOING TO FAULT THE GOVERNMENT 10:54AM 18 FOR GETTING A HARD DRIVE THAT THEY COULDN'T ACCESS BECAUSE IT 10:54AM 19 COULDN'T BE ACCESSED. 10:54AM 20 WHAT HE WILL TESTIFY ABOUT, THOUGH, MOVING FORWARD IS THAT 10:54AM 21 WE UNDERSTAND THE COURT'S ORDER THAT THE BRADY LETTER ITSELF 10:54AM 22 WILL NOT BE ADMISSIBLE. OBVIOUSLY MR. SONNIER READ THAT, BUT 10:54AM 23 IT WON'T BE SHOWN TO THE JURY, BUT IT FORMS SOME INFORMATION 10:54AM 24 THAT HE HAD. 10:54AM 25 BUT IN PARTICULAR, WE DID GET THE GOVERNMENT'S PRODUCTION

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THAT THE COURT ORDERED ON THE MORNING OF JUNE 2ND AS ORDERED BY THE COURT, AND AMONG THE PAPERS THAT WERE PRODUCED IS THE ACTUAL EMAIL FROM THE GOVERNMENT ALS SUPERVISOR, AND I DON'T HAVE THE NUMBER IN FRONT OF ME, BUT I THINK WE ALL KNOW WHAT I'M TALKING ABOUT, IT'S AN EMAIL THAT INFORMS THE GOVERNMENT OF CERTAIN OPTIONS THAT THE GOVERNMENT MIGHT HAVE IN ORDER TO TRY TO ACCESS THE LIS SYSTEM.

AND ONE OF THEM IS GO GET THE ORIGINAL SERVERS, AND ONE OF THEM IS HIRE AN OUTSIDE VENDOR.

SO WE -- UNDER RULE 703, MR. SONNIER CAN RELY ON THAT INFORMATION. HE CAN CERTAINLY DISCUSS IT AT A MINIMUM.

BUT UNDER RULE 703, WE ALSO CAN ADMIT THAT DOCUMENT, AND I THINK THERE'S A FEW REASONS WHY IT WOULD BE ADMISSIBLE.

ONE IS IT'S ADMISSIBLE UNDER 703 IT IS, IN THE COURT'S DISCRETION, BECAUSE IT'S SOMETHING THAT INFORMS THE COURT'S DISCRETION, IT'S SOMETHING THAT INFORMS THE EXPERT'S OPINION, RATHER, AND THAT'S WITHIN THE COURT'S DISCRETION TO ADMIT THAT DOCUMENT UNDER 703.

IN ADDITION, THERE'S A SEPARATE BASIS FOR ADMISSIBILITY OF THAT PARTICULAR EMAIL, WHICH IS THAT IT'S A PARTY ADMISSION UNDER 801.

AND I UNDERSTAND THE COURT'S RULING ON THE <u>BRADY</u> LETTER

ITSELF, BUT THIS IS A GOVERNMENT EMPLOYEE, THIS ALS SUPERVISOR,

ACTING WITHIN THE SCOPE OF HIS DUTIES, WHO IS WRITING AN EMAIL,

AND IT'S THE SAME THING AS WHY LOTS OF EMAILS HAVE COME IN THAT

10:56AM	1	MR. BALWANI WROTE IN THIS CASE, HE'S A PARTY OPPONENT, AND IN
10:56AM	2	FAIRNESS THE GOVERNMENT WAS ABLE TO ADMIT THEM IN ITS CASE.
10:56AM	3	AND THIS IS AN ALS SUPERVISOR AND IT'S ADMISSIBLE UNDER
10:56AM	4	801.
10:56AM	5	SO THERE ARE ACTUALLY TWO DIFFERENT BASES OF ADMISSION OF
10:56AM	6	THAT PARTICULAR EMAIL. IT'S NOT THE <u>BRADY</u> LETTER. IT'S THE
10:56AM	7	EMAIL THAT WE RECEIVED WITH THE COURT ORDERED PRODUCTION ON
10:56AM	8	JUNE 2ND.
10:56AM	9	THAT'S REALLY IT. BEYOND THAT, MR. SONNIER WILL TESTIFY,
10:56AM	10	AS YOU'VE SEEN IN HIS DECLARATION, THAT BASED ON THE
10:56AM	11	INFORMATION AND HIS EXPERTISE AND HIS STUDYING OF THE
10:56AM	12	DOCUMENTATION THAT HE HAS SEEN ABOUT WHAT THE LIS SYSTEM WAS,
10:56AM	13	THAT IT WAS A MICROSOFT SQL SERVER SYSTEM, AND HE'S FAMILIAR
10:56AM	14	WITH THAT AND HOW THESE THINGS WORK.
10:56AM	15	AND HE'S GOING TO TESTIFY THAT, IN HIS EXPERT OPINION, IF
10:56AM	16	THE GOVERNMENT HAD PURSUED THE SERVERS, THAT WOULD HAVE WORKED.
10:56AM	17	AND I THINK THAT'S CONSISTENT WITH WHAT MR. BRECHER SAID
10:57AM	18	THE OTHER DAY, AND THAT IS THE BASIC SUMMARY OF THE TESTIMONY.
10:57AM	19	THE COURT: OKAY. THANK YOU.
10:57AM	20	MR. BOSTIC.
10:57AM	21	MR. BOSTIC: JUST A FEW THINGS, YOUR HONOR.
10:57AM	22	FIRST, IT SOUNDS LIKE THERE'S A FRAMEWORK OF FACTS THAT
10:57AM	23	NEED TO BE ESTABLISHED IN ORDER FOR THIS EXPERT'S OPINION TO
10:57AM	24	MAKE SENSE.
10:57AM	25	FOR EXAMPLE, THE FACT THAT THERANOS DISASSEMBLED THE

10:57AM	1	ORIGINAL LIS EQUIPMENT, IN ORDER FOR THE EXPERT'S OPINION TO BE
10:57AM	2	RELEVANT AND MAKE SENSE, THE JURY NEEDS TO UNDERSTAND THAT THE
10:57AM	3	ORIGINAL WAS DISASSEMBLED AT SOME POINT, THAT IT'S NO LONGER
10:57AM	4	AVAILABLE, BECAUSE THE EXPERT IS GOING TO BE TALKING ABOUT THE
10:57AM	5	FEASIBILITY OF RECONSTRUCTING IT.
10:57AM	6	SO I ASSUME THAT AT SOME POINT DURING THE DIRECT THAT FACT
10:57AM	7	WILL NEED TO BE ESTABLISHED.
10:57AM	8	I'M NOT SURE HOW THIS EXPERT ESTABLISHES THE FACT THAT
10:57AM	9	THERANOS DISASSEMBLED THE LIS DATABASE.
10:57AM	10	IF THAT FACT IS ESTABLISHED THROUGH THIS EXPERT, WILL THE
10:57AM	11	TIMING OF THAT DISASSEMBLY ALSO WILL BE ESTABLISHED? AND IF
10:57AM	12	NOT, CAN THAT THEN BE ESTABLISHED ON CROSS SO THAT A COMPLETE
10:58AM	13	PICTURE IS PROVIDED?
10:58AM	14	THAT'S AN EXAMPLE OF THE KINDS OF QUESTIONS THAT I HAVE.
10:58AM	15	THE COURT: WELL, THIS IS SOMETHING THAT I WAS
10:58AM	16	TRYING TO IDENTIFY IN THE COURT'S ORDER, AND CERTAINLY IN OUR
10:58AM	17	DISCUSSIONS ABOUT THIS ISSUE MANY TIMES. THESE ARE CONCERNS
10:58AM	18	THAT I HAVE. CALL THEM FOUNDATIONAL. CALL THEM FULSOME
10:58AM	19	EXPLANATION OF WHAT TOOK PLACE.
10:58AM	20	AND WE ALL KNOW, AT LEAST WE HAVE SOME IDEA OF THE FACTS
10:58AM	21	OF THAT, AND THEN IT'S REALLY DEPENDENT ON
10:58AM	22	I SUPPOSE IT'S DRIVEN, MR. COOPERSMITH, BY YOUR EXPERT AND
10:58AM	23	HOW MUCH AND HOW FAR AND HOW DEEP YOU GO.
10:58AM	24	THE COURT'S MIL ORDER TALKED ABOUT THIS, AS WELL AS THE
10:58AM	25	COURT'S MOST RECENT, AND WE'VE USED THE PHRASE OPENING THE DOOR

SEVERAL TIMES IN THIS REGARD. 1 10:58AM BUT THAT'S THE CONCERN I HAVE. I APPRECIATE THE 2 10:58AM CONVERSATION THIS MORNING JUST TO INFORM ME AS TO WHAT IT IS 3 10:58AM 10:59AM 4 THAT THE PARTIES HAD IN MIND. WHAT WOULD BE HELPFUL FOR ME, IF YOU WISH, IS TO SUBMIT TO 10:59AM ME AT LEAST A COPY OF THE EMAIL THAT YOU'RE GOING TO SEEK TO 10:59AM 6 10:59AM 7 INTRODUCE. THAT WOULD BE HELPFUL FOR ME TO SEE IN ADVANCE AS 10:59AM 8 WELL. 10:59AM 9 MR. COOPERSMITH: YES, YOUR HONOR. I DON'T HAVE A 10:59AM 10 COPY WITH ME. WE CAN SUBMIT IT RIGHT AFTER COURT. 10:59AM 11 THE COURT: SURE. 10:59AM 12 MR. COOPERSMITH: AND LET ME SEE IF I CAN ALLAY SOME OF THE FEARS OR CONCERNS THAT MR. BOSTIC HAS. 10:59AM 13 THERE IS NO DISPUTE IN THIS CASE THAT AT THE END OF 10:59AM 14 10:59AM 15 AUGUST OF 2018, I BELIEVE IT WAS AROUND AUGUST 30TH, THAT THERANOS -- NOT MR. BALWANI, HE HAD LEFT THE COMPANY TWO YEARS 10:59AM 16 10:59AM 17 EARLIER -- BUT THERANOS DISASSEMBLED, DISMANTLED, WHATEVER YOU 10:59AM 18 HAVE IT, THE LIS SYSTEM AS IT WAS SITTING THERE IN THE NEWARK, 10:59AM 19 CALIFORNIA THERANOS. 10:59AM 20 THERE'S NO DISPUTE ABOUT THAT. WE'RE HAPPY TO INTRODUCE THAT ON DIRECT. IF WE DIDN'T, I'M SURE THE GOVERNMENT WOULD 10:59AM 21 10:59AM 22 SHOW THAT ON CROSS. 10:59AM 23 THE COURT: DIRECT OF MR. SONNIER? 10:59AM 24 MR. COOPERSMITH: YES, YOUR HONOR. 10:59AM 25 AND THE REASON WHY THAT IS PROPER IS, UNDER RULE 703, THE

11:00AM	1	EXPERT CAN BASE AN OPINION ON FACTS OR DATA IN THE CASE THAT
11:00AM	2	HE'S BEEN MADE AWARE OF OR PERSONALLY OBSERVED.
11:00AM	3	IN THIS CASE HE'S BEEN MADE AWARE OF THOSE FACTS BY
11:00AM	4	READING A LOT OF DISCOVERY THAT THE GOVERNMENT ITSELF PROVIDED.
11:00AM	5	THEY INTERVIEWED WITNESSES AND THEY PROVIDED THOSE 302'S, AND
11:00AM	6	OTHER INFORMATION THAT THEY PROVIDED, EMAILS, THINGS OF THAT
11:00AM	7	NATURE.
11:00AM	8	AND IT'S NOT NECESSARY TO ADMIT THOSE, ALTHOUGH THEY
11:00AM	9	PROBABLY WOULD BE ADMISSIBLE UNDER 703.
11:00AM	10	IT'S REALLY JUST A MATTER OF HIM SAYING, I READ A BODY OF
11:00AM	11	INFORMATION, THIS IS WHAT I RELIED ON, AND THIS IS WHY
11:00AM	12	MR. SONNIER WILL TESTIFY THAT HE KNOWS THAT THERANOS
11:00AM	13	DISASSEMBLED THE SYSTEM.
11:00AM	14	HE'S NOT GOING TO SAY, NOR COULD HE SAY, IT'S THE
11:00AM	15	GOVERNMENT, YOU KNOW, WHO DISASSEMBLED THE SYSTEM.
11:00AM	16	THEY DIDN'T DO THAT. IT WAS THERANOS WHO DID THAT.
11:00AM	17	I THINK THAT WILL BE WHAT HAPPENS. WE EXPECT TO ELICIT
11:00AM	18	THAT TESTIMONY ON DIRECT.
11:00AM	19	SO I DON'T THINK THAT SHOULD BE CONTROVERSIAL.
11:01AM	20	IT'S REALLY WHAT HAPPENS AFTER THAT THAT IS INTERESTING TO
11:01AM	21	US.
11:01AM	22	AND THE ONLY DOCUMENT THAT I CAN REALLY THINK OF THAT IS
11:01AM	23	INFORMATIVE ON THAT IS THIS EMAIL THAT, AS THE COURT JUST SAID,
11:01AM	24	WE'LL SUBMIT IN A LITTLE BIT AFTER COURT.
11:01AM	25	THE COURT: OKAY.

MR. BOSTIC: SO HERE'S WHERE THE OUESTION MARKS COME 1 11:01AM 11:01AM 2 UP FOR ME. OF COURSE AN EXPERT CAN BASE HIS OR HER OPINION ON 3 11:01AM 11:01AM 4 HEARSAY. BUT THAT'S A LITTLE DIFFERENT FROM HAVING AN EXPERT 11:01AM 5 TAKE THE STAND AND THEN ESTABLISH FACTS THAT THE EXPERT ONLY 11:01AM 6 KNOWS THROUGH HEARSAY. 11:01AM 7 SO THE FACT THAT AN EXPERT MAY HAVE READ GOVERNMENT MOI'S, 302'S, DEPOSITIONS, AND THEN HAS AN UNDERSTANDING THAT CERTAIN 11:01AM 8 EVENTS OCCURRED IS ONE THING. 11:01AM 9 11:01AM 10 BUT FOR THE EXPERT THEN TO BE THE ONE WHO SAYS, "AND THEN 11:01AM 11 THIS HAPPENED, AND THEN THAT HAPPENED," TALKING ABOUT EVENTS 11:01AM 12 THAT HAPPENED YEARS EARLIER OUTSIDE OF THE EXPERT'S OBSERVATION, THAT'S A LITTLE DIFFERENT FROM WHAT EXPERTS 11:01AM 13 TYPICALLY DO. SO THAT'S WHERE CONCERNS COME UP FOR ME. 11:01AM 14 11:02AM 15 ON THE TOPIC OF THE EMAIL ITSELF, THE INTERNAL GOVERNMENT EMAIL RELAYING RECOMMENDATIONS OR INFORMATION FROM A STAFF 11:02AM 16 11:02AM 17 MEMBER, FIRST, I'M NOT SURE THAT A STATEMENT BY ANY GOVERNMENT 11:02AM 18 EMPLOYEE CONSTITUTES A PARTY ADMISSION. 11:02AM 19 YOU KNOW, IT'S ONE THING WHEN A DEFENDANT MAKES A 11:02AM 20 STATEMENT. 11:02AM 21 A SIMILAR ARGUMENT COULD BE MADE ABOUT AN ATTORNEY 11:02AM 22 REPRESENTING A PARTY POSSIBLY IN SOME SITUATIONS. 11:02AM 23 BUT I'M NOT SURE IT'S A FAIR READING TO SAY THAT THAT 11:02AM 24 EXPANDS TO EVERY EMPLOYEE ON THE GOVERNMENT SIDE, SO I'M NOT 11:02AM 25 SURE THAT'S ESTABLISHED.

1 AND WHEN IT COMES TO RELEVANCE, AGAIN, I'M NOT SURE WHY 11:02AM 2 INFORMATION PROVIDED TO PROSECUTORS IS RELEVANT TO THIS 11:02AM WITNESS'S OPINION ABOUT WHAT CAN BE DONE WITH AN SQL DATABASE. 3 11:02AM 11:02AM 4 IT SEEMS LIKE THIS EMAIL IS RELEVANT TO A PROSECUTOR'S STATE OF MIND, AND IT'S NOT CLEAR WHY THAT IS AT ISSUE IN THIS 11:03AM CASE, AND IF IT IS, THAT WOULD AFFECT THE SCOPE OF THE CROSS AS 11:03AM 11:03AM 7 WELL. MR. COOPERSMITH: YOUR HONOR, ON THAT POINT, THIS IS 11:03AM JUST RELITIGATING THE LIS MOTION THAT THE COURT JUST RULED ON. 11:03AM 9 11:03AM 10 THIS WAS THE WHOLE GOVERNMENT POSITION, THAT THIS WAS A 11:03AM 11 RELEVANCE PROBLEM, AND THE FACT THAT THE PROSECUTION WAS AT 11:03AM 12 FAULT SHOULDN'T BE -- WELL, ACCORDING TO US, RIGHT -- SHOULDN'T 11:03AM 13 BE ADMISSIBLE. AND THE COURT HAS ALREADY RULED ON THAT. SO THE COURT HAS 11:03AM 14 11:03AM 15 RULED, AFTER TAKING INTO ACCOUNT LOTS OF BRIEFING AND ARGUMENT OVER, FRANKLY, YEARS, THAT THIS IS ADMISSIBLE FOR THE PURPOSES 11:03AM 16 11:03AM 17 THAT THE COURT STATED. 11:03AM 18 AND WE UNDERSTAND THE LANE THAT THE COURT HAS PROVIDED AND 11:03AM 19 WE INTEND TO STAY WITHIN THAT LANE. 11:03AM 20 BUT FOR MR. BOSTIC TO NOW SAY THAT HE HAS A RELEVANCE 11:03AM 21 ISSUE, IT'S JUST RELITIGATING THE SAME THING. 11:03AM 22 SO THE HEART OF IT, THE WHOLE PURPOSE OF THE ADMISSIBILITY 11:03AM 23 OF THIS EVIDENCE, AS THE COURT HAS ALREADY RULED, IS TO SHOW THAT THE GOVERNMENT HAD NOTICE, THEY WERE INFORMED THAT GETTING 11:03AM 24 11:04AM 25 THE SERVER WAS AN OPTION, AND THAT'S THE EMAIL THAT WE NOW HAVE

AND IT'S WHAT UNDERLIES THE BRADY LETTER. IT'S, IT'S NOW 1 11:04AM 2 SOMETHING THAT CAN BE ADMITTED, AND WE'LL TALK ABOUT THAT MORE 11:04AM IN A MINUTE. 3 11:04AM 11:04AM 4 AND NOW THAT WE HAVE THAT, MR. SONNIER WILL SIMPLY SAY THAT THAT WOULD HAVE WORKED UNDER HIS EXPERT OPINION. 11:04AM 11:04AM 6 SO EXPERTS HAVE KNOWLEDGE OF FACTS ALL OF THE TIME THAT 11:04AM 7 THEY ESTABLISH BECAUSE THEY ARE EXPERTS IN THE FIELD AND RELY ON THAT INFORMATION. 11:04AM 8 IN THIS CASE WHAT IS RELIED ON IS A STACK OF GOVERNMENT 11:04AM 9 11:04AM 10 INTERVIEWS AND 302'S AND OTHER INFORMATION THAT THE GOVERNMENT 11:04AM 11 ITSELF PROVIDED BASED ON THEIR INVESTIGATION, AND THAT IS WHAT 11:04AM 12 YOU WOULD TYPICALLY RELY ON IF YOU WERE IN THIS FIELD. 11:04AM 13 IN TERMS OF THE ADMISSIBILITY OF THE EMAIL, AS I SAID, IT IS AN 801 ADMISSION. 11:04AM 14 11:04AM 15 IF THIS EMAIL IS NOT ADMISSIBLE UNDER 801, A GOVERNMENT EMPLOYEE, AN ALS SUPERVISOR WHO IS ACTING WITHIN THE SCOPE OF 11:04AM 16 11:04AM 17 HIS DUTIES AS A GOVERNMENT EMPLOYEE, THEN NOTHING EVER IS 11:04AM 18 ADMISSIBLE AND THEN 801 BECOMES A TOTALLY ONE-SIDED RULE WHERE 11:05AM 19 THE GOVERNMENT COULD ADMIT DEFENSE STATEMENTS OR DEFENDANT'S 11:05AM 20 STATEMENTS, BUT WE COULD NEVER ADMIT A GOVERNMENT EMPLOYEE'S 11:05AM 21 STATEMENT ON A RELEVANT MATTER, WHICH IS WHAT IS RELEVANT. 11:05AM 22 IN ADDITION, AS I SAID, IT COULD BE ADMISSIBLE UNDER 703. 11:05AM 23 AND IN ADDITION, IT SIMPLY IS NOTICE TO THE GOVERNMENT OF 11:05AM 24 AN OPTION THAT THEY HAD, THAT MR. SONNIER SAID -- WILL SAY 11:05AM 25 WOULD WORK.

SO THIS RELITIGATING OF THE LIS MOTION, I DON'T THINK I 1 11:05AM UNDERSTAND. I MEAN, I UNDERSTAND THE GOVERNMENT WANTS TO CUT 2 11:05AM OUT THE HEART OF MR. SONNIER'S OPINION BY HAVING HIM TESTIFY, 3 11:05AM 11:05AM 4 BUT IF HE COULDN'T TESTIFY ABOUT THIS EMAIL, EITHER ORALLY OR BY ADMITTING IT, THEN THAT ERADICATES WHAT THE COURT HAS 11:05AM 11:05AM 6 ALREADY RULED AND THERE WOULD BE NO PURPOSE, RIGHT? THE COURT: SO HE'S GOING TO SAY IT'S -- SOMETHING 11:05AM TO THE EFFECT OF, I UNDERSTAND THAT THE GOVERNMENT HAD A 11:05AM 8 CHARRETTE, A DISCUSSION ABOUT THIS, AND THAT THE GOVERNMENT, 11:05AM 9 11:05AM 10 FROM MY INFORMATION, CHOSE NOT TO DO X, WHATEVER IT IS. MY 11:06AM 11 EXPERT OPINION IS THAT THEY COULD HAVE, NOT SHOULD HAVE, BUT 11:06AM 12 THEY COULD HAVE RECONSTRUCTED THE LIS AT THIS TIME. 11:06AM 13 MR. COOPERSMITH: SIMPLY PUT, YOUR HONOR, YES, THAT HE UNDERSTANDS THE GOVERNMENT RECEIVED THIS EMAIL, I THINK THAT 11:06AM 14 11:06AM 15 EMAIL IS ADMISSIBLE. AND HE TOLD THE GOVERNMENT, YOU HAVE CERTAIN OPTIONS, ONE 11:06AM 16 IS TO GET THE SERVERS. AND HE'S GOING TO SAY THAT IS THE 11:06AM 17 11:06AM 18 OPTION THAT WOULD WORK, RIGHT. 11:06AM 19 THAT'S IT. THAT'S THE GIST OF IT. 11:06AM 20 THE COURT: MR. BOSTIC EXPRESSED SOME CONCERN ABOUT 11:06AM 21 HIM TESTIFYING ABOUT THE EVIDENCE BASED ON THE READING OF 11:06AM 22 WHATEVER, HE WOULD THEN BECOME A DECLARANT, HISTORICAL 11:06AM 23 DECLARANT ABOUT WHAT HAPPENED IN THE PROCESS. 11:06AM 24 DO YOU INTEND, OR IF YOU WANT TO ANSWER THE QUESTION, BUT 11:06AM 25 IS THAT SOMETHING THAT YOU ENVISION HIM DOING, BEING A

HISTORICAL REPORTER ABOUT THINGS? 1 11:06AM MR. COOPERSMITH: I DON'T THINK IT'S FAIR TO 11:06AM CHARACTERIZE HIM AS AN HISTORICAL REPORTER, BECAUSE AS WE ALL 3 11:06AM 11:07AM 4 KNOW, LIKE ANY EXPERT, HE DOESN'T HAVE PERSONAL KNOWLEDGE OF THESE EVENTS. 11:07AM WHAT HE WILL DO IS TALK ABOUT THE EVENTS THAT HE'S BEEN 11:07AM 6 11:07AM 7 MADE AWARE OF, AS RULE 703 ALLOWS, TO THE EXTENT THAT THEY FORM THE BASIS OF HIS OPINION; RIGHT? 11:07AM 8 AND WHAT FORMS THE BASIS OF HIS OPINION IS THAT HE KNOWS 11:07AM 9 11:07AM 10 IT WAS AN LIS SYSTEM; HE KNOWS IT WAS A MICROSOFT SQL SERVER 11:07AM 11 SYSTEM; HE KNOWS THAT, IN AUGUST OF 2018, THAT THERANOS HAD THE 11:07AM 12 SYSTEM; THAT THERANOS DISMANTLED THE SYSTEM -- NOT THE GOVERNMENT, THERANOS -- AND THAT UPON DISMANTLING IT OR RIGHT 11:07AM 13 BEFORE DISMANTLING IT, THERANOS PROVIDED A COPY OF THE LIS DATA 11:07AM 14 11:07AM 15 TO THE GOVERNMENT; THAT THAT COPY IS NOT ABLE TO BE ACCESSED WITHOUT THE ENCRYPTION KEY; THAT THE DEFENSE GOT A COPY AND IT 11:07AM 16 11:07AM 17 IS NOT ABLE TO BE ACCESSED WITHOUT THE ENCRYPTION KEY. 11:07AM 18 AND FINALLY, YOUR HONOR, THAT HE RECEIVED AN EMAIL, THAT 11:07AM 19 HE'S AWARE OF AN EMAIL THAT WAS SENT FROM THE ALS SUPERVISOR TO 11:07AM 20 THE GOVERNMENT THAT SAID, HERE ARE OPTIONS TO TRY TO RESURRECT 11:08AM 21 THIS SYSTEM, AND ONE OF THE OPTIONS WAS TO GO AND GET THE 11:08AM 22 SERVERS, AND HE'S GOING TO SAY THAT WOULD HAVE WORKED. 11:08AM 23 AND THAT'S REALLY THE SUM TOTAL OF HIS TESTIMONY. 11:08AM 24 THE COURT: OKAY. ALL RIGHT. THANK YOU. 11:08AM 25 MR. BOSTIC, ANYTHING ELSE.

MR. BOSTIC: NO, YOUR HONOR. I THINK THIS 1 11:08AM DISCUSSION HAS BEEN HELPFUL. 2 11:08AM THE COURT MAY HEAR SOME OBJECTIONS FROM THE GOVERNMENT IF 3 11:08AM 11:08AM 4 THIS EVIDENCE IS PROFFERED, AND IT WOULD BE HELPFUL FOR THE GOVERNMENT TO UNDERSTAND IN THE MOMENT THE PURPOSE FOR WHICH 11:08AM THE EVIDENCE IS COMING IN, WHETHER IT'S COMING IN FOR NOTICE OR 11:08AM 6 11:08AM 7 SOME OTHER PURPOSE. SO THAT WILL BE THE REASON WHY THE GOVERNMENT IS 11:08AM 8 OBJECTING, SO THAT WE CAN RETAIN CONSISTENT DURING THE CROSS. 11:08AM 9 11:08AM 10 THE COURT: SURE. 11:08AM 11 MR. BOSTIC: I'LL ALSO JUST POINT OUT THAT I THINK 11:08AM 12 THE COURT RESERVED A RULING ON THE ADMISSIBILITY OF THE EMAIL 11:08AM 13 THAT MR. COOPERSMITH IS REFERENCING. I'M PRETTY SURE. SO I'M NOT SEEKING TO RELITIGATE ANYTHING. I'M JUST 11:08AM 14 11:08AM 15 POINTING OUT THAT AN EMAIL LIKE THAT --THE COURT: RIGHT. 11:08AM 16 MR. BOSTIC: -- I DON'T THINK THE COURT HAS RULED 11:08AM 17 11:08AM 18 SPECIFICALLY ON IT. 11:08AM 19 AND IF IT'S COMING IN FOR NOTICE TO THE PROSECUTION OR TO 11:08AM 20 SHOW KNOWLEDGE, THEN I JUST WANT TO FLAG FOR THE COURT, I THINK 11:09AM 21 THAT WOULD OPEN THE DOOR TO OTHER DOCUMENTS COMING IN FOR A 11:09AM 22 SIMILAR PURPOSE. 11:09AM 23 THE COURT: WELL, WE'VE HAD THAT DISCUSSION AND THE 11:09AM 24 COURT HAS RECOGNIZED THAT IN ITS MIL ORDERS, AS WELL AS SOME 11:09AM 25 CONVERSATION ON 1464, AND CERTAINLY IN THE COLLOQUY THAT I HAVE

11:09AM	1	ENJOYED WITH ALL COUNSEL THROUGHOUT THE CASE REGARDING THIS
11:09AM	2	ISSUE.
11:09AM	3	OKAY. ANYTHING ELSE?
11:09AM	4	MR. COOPERSMITH: I'LL JUST SAY JUST ONE OTHER
11:09AM	5	THING TO QUICKLY RESPOND TO MR. BOSTIC.
11:09AM	6	YOU KNOW, I THINK WHAT IS GOOD FOR THE GOOSE IS GOOD FOR
11:09AM	7	THE GANDER, AS THEY SAY, AND IF MR. BOSTIC IT SOUNDS LIKE HE
11:09AM	8	WANTS TO LIMIT OUR FACTUAL PRESENTATION, AND THAT'S FINE, AND
11:09AM	9	WE'LL STAY IN THE LANE.
11:09AM	10	BUT HE'S NOT GOING TO BE ABLE TO ASK QUESTIONS OF
11:09AM	11	MR. SONNIER THAT ARE NOT WITHIN HIS PERSONAL KNOWLEDGE TRYING
11:09AM	12	TO I DON'T KNOW WHAT MR. BOSTIC HAS IN MIND EXACTLY, BUT IF
11:09AM	13	IT'S ATTRIBUTING FAULT TO MR. BALWANI OR SOMETHING OF THAT
11:09AM	14	NATURE, I THINK THE COURT HAS ALREADY RULED THAT'S NOT
11:09AM	15	PERMISSIBLE.
11:09AM	16	CERTAINLY HE CAN ASK CROSS-EXAMINATION QUESTIONS, BUT I
11:10AM	17	THINK THERE ARE BOUNDARIES AND LIMITS TO WHAT HE CAN INSINUATE
11:10AM	18	IN CROSS OF MR. SONNIER.
11:10AM	19	MR. BOSTIC: WE UNDERSTAND AND WILL ABIDE BY THE
11:10AM	20	COURT'S RULINGS.
11:10AM	21	THE COURT: GREAT.
11:10AM	22	THANK YOU VERY MUCH. WE'LL SEE YOU TOMORROW. THANK YOU.
11:10AM	23	MR. BOSTIC: THANK YOU, YOUR HONOR.
11:15AM	24	(COURT CONCLUDED AT 11:15 A.M.)
	25	

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2	
3	CERTIFICATE OF REPORTERS
4	
5	
6	
7	WE, THE UNDERSIGNED OFFICIAL COURT REPORTERS OF THE
8	UNITED STATES DISTRICT COURT FOR THE NORTHERN DISTRICT OF
9	CALIFORNIA, 280 SOUTH FIRST STREET, SAN JOSE, CALIFORNIA, DO
10	HEREBY CERTIFY:
11	THAT THE FOREGOING TRANSCRIPT, CERTIFICATE INCLUSIVE, IS
12	A CORRECT TRANSCRIPT FROM THE RECORD OF PROCEEDINGS IN THE
13	ABOVE-ENTITLED MATTER.
14	Overe Rodriguez
15	Man Hounday
16	IRENE RODRIGUEZ, CSR, CRR CERTIFICATE NUMBER 8076
17	
18	Spe-Am Shorting
19	LEE-ANNE SHORTRIDGE, CSR, CRR CERTIFICATE NUMBER 9595
20	CENTIFICATE NOMBER 9393
21	DATED: JUNE 6, 2022
22	
23	
24	
25	